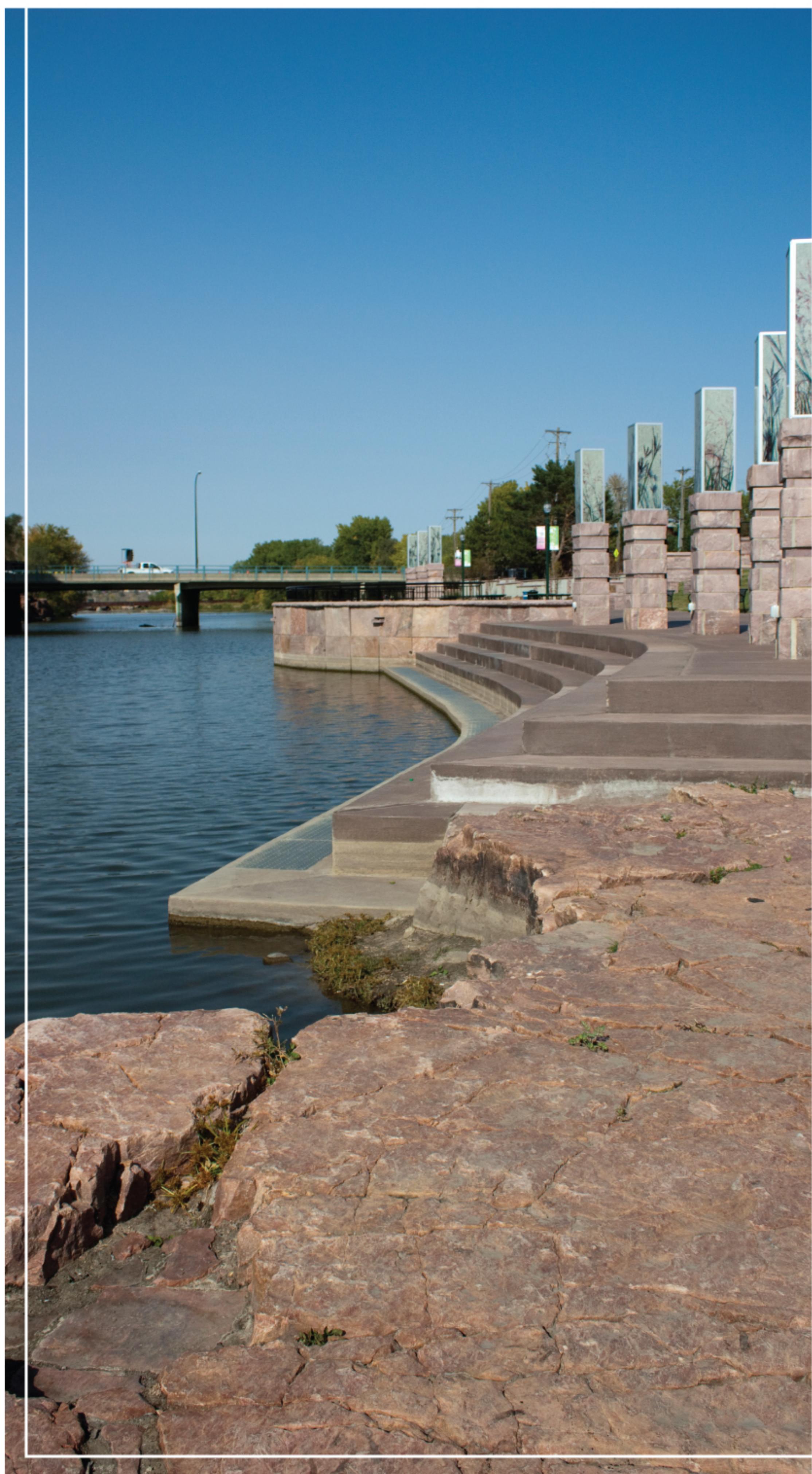




City of Sioux Falls

MAYOR'S RECOMMENDED CAPITAL PROGRAM

2020–2024





2020-2024 Capital Program

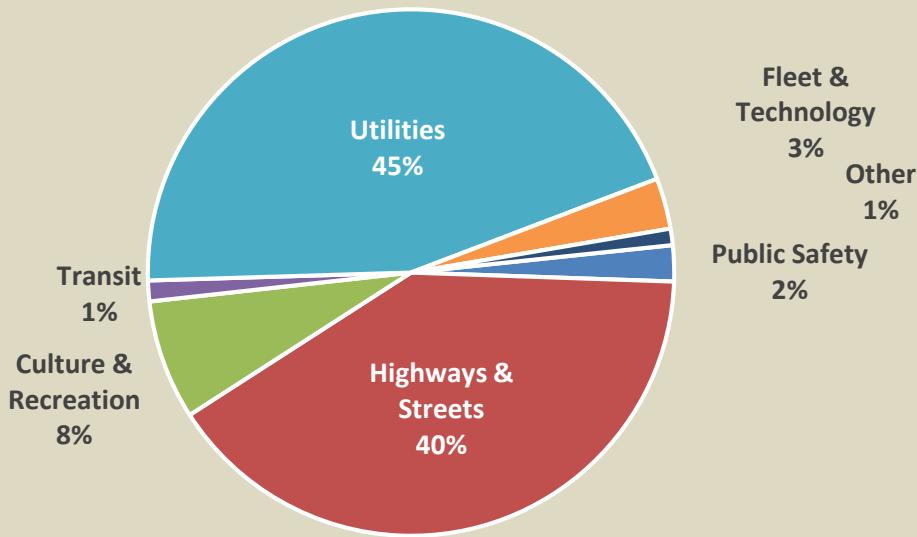
Visit www.siouxfalls.org/finance for more information

The 2020-2024 capital program maintains our existing infrastructure while making strategic investments in the future. The priority is the replacement, rehabilitation and expansion of the street and utility infrastructure. Quality of life investments are also planned for our park system and entertainment venues. The program prioritizes the City's plan to invest \$776.5 million over the next five years in the City's infrastructure, facilities, equipment, and other capital improvements. The program is a blueprint for general planning purposes. Presented with a financing strategy, the program details the sources and uses for each project; however, it is important to understand that only the first year of the program is incorporated into the 2020 budget.

Capital Investment

The program consists of two portions; the capital improvements program (CIP) and the other capital expenditures program (OCEP). The CIP consists primarily of land acquisition, infrastructure improvements such as streets and utilities, acquisition or construction of buildings, and other improvements to facilities or property such as parks. The OCEP is comprised of vehicles and capital equipment.

The information below summarizes the 2020-2024 capital program by department.



\$346,819,320 Utilities (Enterprise Funds)

Infrastructure, Equipment, Improvements other than Buildings, Buildings, Land, & Intangibles (water rights)

\$24,251,124 Fleet & Technology Revolving Funds

\$2.9 million, Revolving Technology – Equipment
\$21.3 million, Revolving Fleet - Improvements other than Buildings, Equipment

\$57,885,251 Culture & Recreation

\$32.1 million, Parks – Equipment, Improvements other than Buildings, Buildings, & Land
\$14.3 million, Event Complex – Equipment & Buildings
\$0.8 million, Orpheum – Equipment & Buildings
\$5.2 million, Washington Pavilion – Equipment & Buildings
\$5.4 million, Library – Equipment, Books/AV Items

\$312,781,801 Highways & Streets

Infrastructure, Equipment, Improvements other than Buildings, Buildings, & Land

\$17,149,259 Public Safety

\$10.3 million, Fire – Equipment, Buildings, Land
\$6.8 million, Police – Equipment

\$9,886,979 Transit

Equipment, Buildings

\$7,766,874 Other

\$3.9 million, Facilities Management – Buildings & Equipment
\$1.8 million, Technology – Equipment
\$0.6 million, Communications – Equipment
\$0.8 million, Health – Equipment
\$0.2 million, Planning & Development Services – Improvements other than Buildings (sculptures)
\$0.5 million, Public Parking – Equipment & Improvements other than Buildings

\$776,540,608 Total 2020-2024 Capital Program

Funding Strategy

The following is a brief explanation of the various sources that fund the City's capital program.

\$283,897,735 Sales/Use Tax – 2nd Penny

Funding generated from the City's second penny sales and use tax, assessments or cost recoveries directly related to projects funded with sales tax, and interest earned on monies held in trust.

Revenue assumptions as follows:

- 2019 = 4.0 percent growth
- 2020 = 4.0 percent growth
- 2021 = 5.0 percent growth
- 2022 = 5.0 percent growth
- 2023-2024 = 5.0 percent growth per year

\$165,215,044 User Fees

Charges for services within the enterprise (utility) funds.

\$219,151,000 State Loans

The use of \$219.2 million in low interest state revolving fund (SRF) notes issued by the South Dakota Conservancy District as follows:

- \$201.2 million – Water Reclamation
- \$17.0 million – Storm Drainage
- \$1.0 million – Sanitary Landfill

\$45,609,000 Storm Drainage Fees

Fees collected for capital construction and improvements to the storm drainage system.

\$20,417,850 Entertainment Tax

Monies derived from the entertainment tax levied by the City which currently fund the Event Center, Arena, Orpheum, Convention Center, SF Stadium and Washington Pavilion.

\$42,249,979 Other

\$17.1 million, Platting Fees

Fees charged to developers in support of the arterial street and utility expansion program. Fees for both water & streets were based upon an average number of acres platted over the last 9 years multiplied by the per acre cost by land use determined by the Nexus Study performed in 2016.

\$9.9 million, Transit Funds

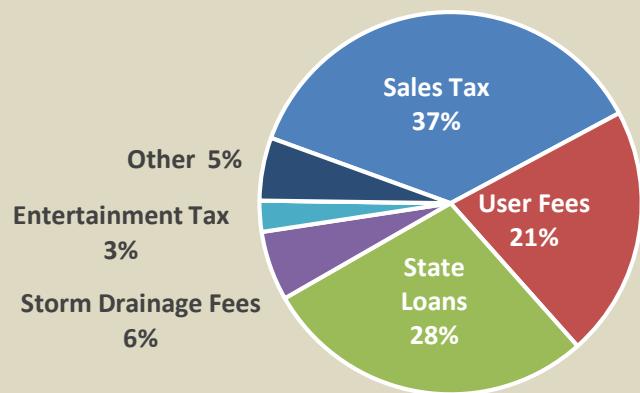
Monies from Federal and local sources.

\$15.2 million, Other Financing

Donations from outside sources for specific projects.

- \$0.2 million from Minnehaha County for library materials and bookmobile.
- \$4.1 million from various donors for Park Improvements.
- \$10.9 million from the school district and a grant for Highways & Streets improvements.

\$776,540,608 Total 2020-2024 Capital Program



2020-2024 Capital Program Index

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Notes to the Capital Program:

Capital Definition:

Capital assets or improvements generally add life or add value of \$7,500 or more, are tangible in nature, and have an estimated life of greater than one year. Projects or equipment initially identified as capital which do not meet this definition upon final construction or purchase, will be appropriately expensed. Likewise, projects or equipment initially identified as operating expenditures which meet the capital definition, will be correctly reported as capital.

Operating Costs:

In addition to the cost of each project, the description contains an estimated impact on the annual operating budget. Major operating impacts of certain projects such as the construction of fire stations, libraries, or major park improvements have been incorporated into the City's operating forecasts.

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2020-2024 Capital Program
(Capital Improvements & Capital Equipment)

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total | % of Total |
|--|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|--------------|
| Sales/Use Tax | \$ 50,416,797 | \$ 53,249,568 | \$ 56,177,300 | \$ 60,134,350 | \$ 63,919,720 | \$ 283,897,735 | 37% |
| Platting Fees | 3,300,000 | 3,360,000 | 3,420,000 | 3,480,000 | 3,540,000 | 17,100,000 | 2% |
| User Fees | 44,662,326 | 30,391,340 | 29,846,680 | 35,830,012 | 24,484,686 | 165,215,044 | 21% |
| State Loans | 50,483,000 | 66,010,000 | 91,283,000 | 11,375,000 | - | 219,151,000 | 28% |
| Storm Drainage Fees | 9,267,000 | 9,790,000 | 7,605,000 | 9,940,000 | 9,007,000 | 45,609,000 | 6% |
| Entertainment Tax | 4,620,350 | 3,056,500 | 4,287,500 | 6,713,500 | 1,740,000 | 20,417,850 | 3% |
| Transit Funds | 3,600,000 | 2,335,000 | 2,635,479 | 110,000 | 1,206,500 | 9,886,979 | 1% |
| Other Financing | 5,360,000 | 3,220,000 | 1,433,000 | 4,030,000 | 1,220,000 | 15,263,000 | 2% |
| Total Sources | \$ 171,709,473 | \$ 171,412,408 | \$ 196,687,959 | \$ 131,612,862 | \$ 105,117,906 | \$ 776,540,608 | 100% |
| Funding Uses | 2020 | 2021 | 2022 | 2023 | 2024 | Total | % of Total |
| Facilities Management | \$ 550,000 | \$ 658,600 | \$ 1,486,000 | \$ 582,000 | \$ 600,500 | \$ 3,877,100 | 0.5% |
| Technology | 260,000 | 274,000 | 630,000 | 290,000 | 335,000 | 1,789,000 | 0.2% |
| Communications | 49,000 | 45,000 | 30,000 | 205,000 | 320,000 | 649,000 | 0.1% |
| General Government | \$ 859,000 | 977,600 | 2,146,000 | 1,077,000 | 1,255,500 | 6,315,100 | 0.8% |
| Fire | 1,357,000 | 2,011,500 | 1,011,000 | 3,384,000 | 2,594,000 | 10,357,500 | 1.3% |
| Police | 1,264,000 | 2,204,100 | 1,388,159 | 1,144,500 | 791,000 | 6,791,759 | 0.9% |
| Public Safety | 2,621,000 | 4,215,600 | 2,399,159 | 4,528,500 | 3,385,000 | 17,149,259 | 2.2% |
| Highways & Streets | 48,314,697 | 46,311,468 | 49,341,467 | 51,672,449 | 54,491,720 | 250,131,801 | 32.2% |
| Highways & Streets/Storm Drainage | 18,725,000 | 13,590,000 | 11,388,000 | 9,940,000 | 9,007,000 | 62,650,000 | 8.1% |
| Highways & Streets | 67,039,697 | 59,901,468 | 60,729,467 | 61,612,449 | 63,498,720 | 312,781,801 | 40.3% |
| Health | 260,900 | 90,500 | 169,524 | 228,765 | 73,285 | 822,974 | 0.1% |
| Ent. Venues/Events Complex | 3,011,700 | 2,299,000 | 2,522,500 | 5,710,500 | 750,000 | 14,293,700 | 1.8% |
| Ent. Venues/Orpheum | 285,000 | 35,000 | 500,000 | - | - | 820,000 | 0.1% |
| Ent. Venues/SF Stadium | 72,000 | - | - | 9,000 | - | 81,000 | 0.0% |
| Ent. Venues/Washington Pavilion | 1,251,650 | 722,500 | 1,265,000 | 994,000 | 990,000 | 5,223,150 | 0.7% |
| Parks & Recreation | 5,281,500 | 5,725,900 | 5,190,500 | 8,177,936 | 7,690,115 | 32,065,951 | 4.1% |
| Library | 885,500 | 1,658,500 | 913,650 | 1,069,700 | 874,100 | 5,401,450 | 0.7% |
| Culture & Recreation | 10,787,350 | 10,440,900 | 10,391,650 | 15,961,136 | 10,304,215 | 57,885,251 | 7.5% |
| Planning & Development Services | 54,200 | 30,000 | 30,000 | 30,000 | 30,000 | 174,200 | 0.0% |
| Transit | 3,600,000 | 2,335,000 | 2,635,479 | 110,000 | 1,206,500 | 9,886,979 | 1.3% |
| Public Parking | 20,000 | 62,500 | 134,000 | 119,100 | 119,000 | 454,600 | 0.1% |
| Electric Light | 1,335,000 | 960,000 | 783,700 | 3,795,000 | 1,234,500 | 8,108,200 | 1.0% |
| Sanitary Landfill | 8,809,000 | 6,148,000 | 902,000 | 4,387,000 | 873,000 | 21,119,000 | 2.7% |
| Water | 18,906,540 | 14,473,040 | 17,008,040 | 15,355,000 | 15,862,000 | 81,604,620 | 10.5% |
| Water Reclamation | 52,023,500 | 67,934,000 | 93,570,000 | 17,819,000 | 4,641,000 | 235,987,500 | 30.4% |
| Enterprise Funds | 81,094,040 | 89,577,540 | 112,397,740 | 41,475,100 | 22,729,500 | 347,273,920 | 44.7% |
| Revolving Fleet | 4,786,000 | 3,020,000 | 4,947,600 | 6,177,640 | 2,434,900 | 21,366,140 | 2.7% |
| Revolving Technology | 607,286 | 823,800 | 841,340 | 412,272 | 200,286 | 2,884,984 | 0.4% |
| Internal Service Funds | 5,393,286 | 3,843,800 | 5,788,940 | 6,589,912 | 2,635,186 | 24,251,124 | 3.1% |
| Total Uses | \$ 171,709,473 | \$ 171,412,408 | \$ 196,687,959 | \$ 131,612,862 | \$ 105,117,906 | \$ 776,540,608 | 100% |

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Sales/Use Tax Analysis for the 2020-2024 Capital Program (Cash Basis)

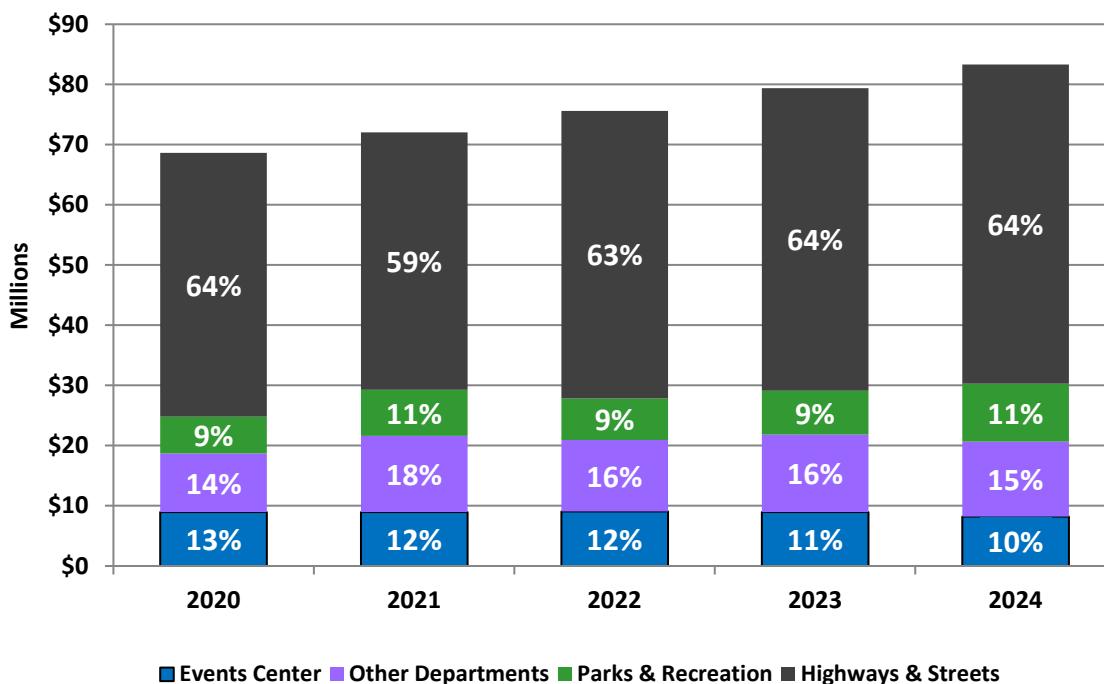
The following is a breakdown of sources and uses of the second penny Sales & Use Tax and directly related sources:

| Sources: | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|---|---------------------|---------------------|---------------------|---------------------|---------------------|----------------------|
| Sales/Use Tax | \$ 67,921,496 | \$ 71,317,571 | \$ 74,883,449 | \$ 78,627,622 | \$ 82,559,003 | \$ 375,309,141 |
| Sales/Use Tax Audits | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 2,500,000 |
| Special Assessment & Cost Recovery | 125,000 | 140,000 | 140,000 | 140,000 | 140,000 | 685,000 |
| Other Contributions | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | 500,000 |
| Total Sales/Use Tax Sources | \$68,646,496 | \$72,057,571 | \$75,623,449 | \$79,367,622 | \$83,299,003 | \$378,994,141 |
| Less: | | | | | | |
| Debt Service Obligations (Principal & Interest): | | | | | | |
| Events Center Non-Taxable Bonds | 8,202,528 | 8,204,328 | 8,202,928 | 8,203,128 | 8,204,528 | 41,017,440 |
| Events Center Taxable Bonds | 763,103 | 739,803 | 850,720 | 752,000 | - | 3,105,626 |
| Quality of Life I Bond | 1,841,500 | 1,842,750 | 1,840,500 | 1,839,750 | 1,835,250 | 9,199,750 |
| Quality of Life II Bond | 1,618,106 | 1,616,706 | 1,618,506 | 1,616,739 | 1,616,276 | 8,086,333 |
| Flood Control/41st St. Bridge Bond | 2,187,267 | 2,187,317 | 2,190,442 | 2,367,254 | 2,368,304 | 11,300,584 |
| City Center Bond | 1,099,700 | 1,801,000 | 1,804,300 | 1,801,700 | 1,803,350 | 8,310,050 |
| Public Safety Bond | 1,667,495 | 1,566,099 | 2,088,753 | 1,802,701 | 2,701,575 | 9,826,623 |
| Other Debt Service | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | 500,000 |
| Total Debt Service Obligations | 17,479,699 | 18,058,003 | 18,696,149 | 18,483,272 | 18,629,283 | 91,346,406 |
| Transfer to Transit for Capital Purchases | 750,000 | 750,000 | 750,000 | 750,000 | 750,000 | 3,750,000 |
| Sources Available to Fund Capital Program | 50,416,797 | 53,249,568 | 56,177,300 | 60,134,350 | 63,919,720 | 283,897,735 |
| Capital Program Uses: | | | | | | |
| Capital Equipment (OCEP) | | | | | | |
| Highways & Streets | \$ 49,000 | \$ 58,000 | \$ 133,000 | \$ 151,000 | \$ 54,000 | \$ 445,000 |
| Parks & Recreation | 1,087,500 | 1,086,400 | 943,500 | 1,557,936 | 2,653,115 | 7,328,451 |
| Other Departments | | | | | | |
| Facilities Management | - | 8,600 | 36,000 | 32,000 | 50,500 | 127,100 |
| Fire | 1,357,000 | 1,761,500 | 1,011,000 | 3,384,000 | 2,334,000 | 9,847,500 |
| Technology | 260,000 | 274,000 | 630,000 | 290,000 | 335,000 | 1,789,000 |
| Health | 260,900 | 90,500 | 169,524 | 228,765 | 73,285 | 822,974 |
| Police | 1,224,000 | 2,204,100 | 1,388,159 | 1,144,500 | 791,000 | 6,751,759 |
| Communications | 49,000 | 45,000 | 30,000 | 205,000 | 320,000 | 649,000 |
| Planning and Development Services | 24,200 | - | - | - | - | 24,200 |
| Library | 840,500 | 1,613,500 | 868,650 | 1,024,700 | 829,100 | 5,176,450 |
| Total Other Departments | 4,015,600 | 5,997,200 | 4,133,333 | 6,308,965 | 4,732,885 | 25,187,983 |
| Total Capital Equipment (OCEP) | 5,152,100 | 7,141,600 | 5,209,833 | 8,017,901 | 7,440,000 | 32,961,434 |
| Capital Improvements (CIP) | | | | | | |
| Highways & Streets | 41,590,697 | 40,538,468 | 45,453,467 | 47,726,449 | 50,602,720 | 225,911,801 |
| Parks and Recreation | 3,094,000 | 4,639,500 | 4,034,000 | 3,810,000 | 5,037,000 | 20,614,500 |
| Other Departments | | | | | | |
| Facilities Management | 550,000 | 650,000 | 1,450,000 | 550,000 | 550,000 | 3,750,000 |
| Fire | - | 250,000 | - | - | 260,000 | 510,000 |
| Planning & Development Services | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 150,000 |
| Total Other Departments | 580,000 | 930,000 | 1,480,000 | 580,000 | 840,000 | 4,410,000 |
| Total CIP | 45,264,697 | 46,107,968 | 50,967,467 | 52,116,449 | 56,479,720 | 250,936,301 |
| Total Sales/Use Tax Capital Program Uses | 50,416,797 | 53,249,568 | 56,177,300 | 60,134,350 | 63,919,720 | 283,897,735 |

Sales/Use Tax Analysis for the 2020-2024 Capital Program (Cash Basis)

Sales/Use Tax Uses (Debt Allocated to Departments)

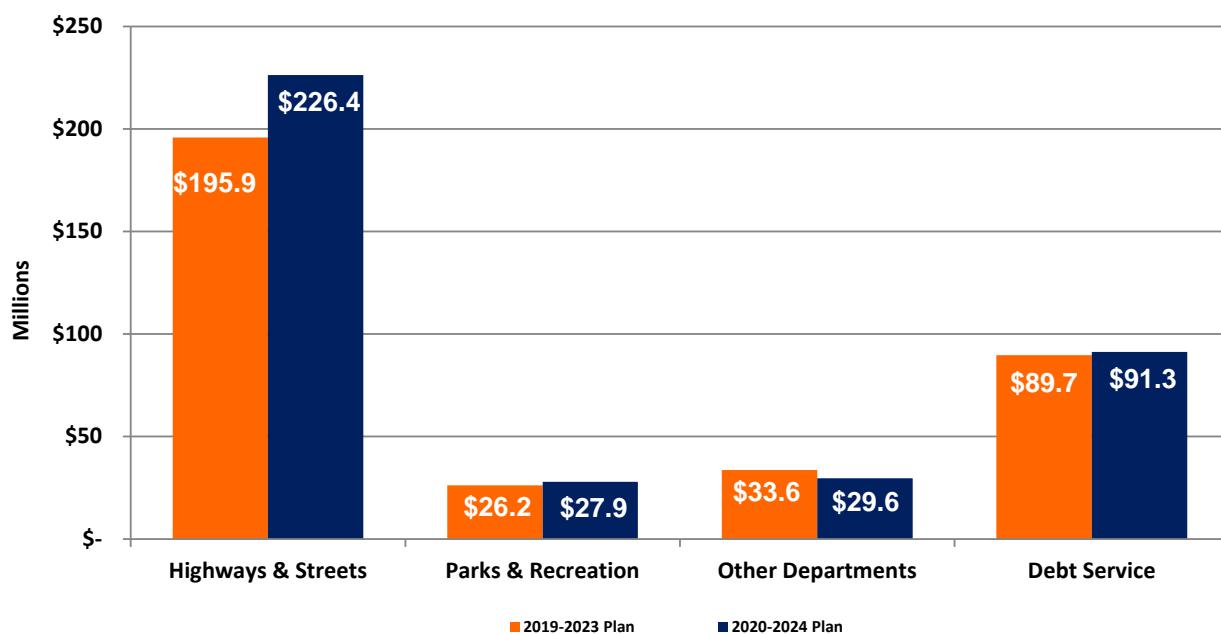
| | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-------------------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|-----------------------|
| Highways & Streets | | | | | | |
| Flood Control/41st St. Bridge Bond | 2,187,267 | 2,187,317 | 2,190,442 | 2,367,254 | 2,368,304 | 11,300,584 |
| Capital Equipment (OCEP) | 49,000 | 58,000 | 133,000 | 151,000 | 54,000 | 445,000 |
| Capital Improvements (CIP) | 41,590,697 | 40,538,468 | 45,453,467 | 47,726,449 | 50,602,720 | 225,911,801 |
| Total Highways & Streets | 43,826,964 | 42,783,785 | 47,776,909 | 50,244,703 | 53,025,024 | 237,657,385 |
| Parks & Recreation | | | | | | |
| Quality of Life Bond | 755,015 | 755,528 | 754,605 | 754,297 | 752,452 | 3,771,896 |
| Quality of Life II Bond | 1,181,217 | 1,180,195 | 1,181,509 | 1,180,220 | 1,179,882 | 5,903,025 |
| Capital Equipment (OCEP) | 1,087,500 | 1,086,400 | 943,500 | 1,557,936 | 2,653,115 | 7,328,451 |
| Capital Improvements (CIP) | 3,094,000 | 4,639,500 | 4,034,000 | 3,810,000 | 5,037,000 | 20,614,500 |
| Total Parks & Recreation | 6,117,732 | 7,661,623 | 6,913,614 | 7,302,453 | 9,622,449 | 37,617,872 |
| Other Departments | | | | | | |
| Quality of Life Bond-Library | 1,086,485 | 1,087,223 | 1,085,895 | 1,085,454 | 1,082,799 | 5,427,854 |
| Quality of Life II Bond-Library | 436,889 | 436,511 | 436,997 | 436,519 | 436,394 | 2,183,309 |
| Other Debt Service | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | 500,000 |
| Transit Transfer | 750,000 | 750,000 | 750,000 | 750,000 | 750,000 | 3,750,000 |
| City Center Bond | 1,099,700 | 1,801,000 | 1,804,300 | 1,801,700 | 1,803,350 | 8,310,050 |
| Public Safety Bond | 1,667,495 | 1,566,099 | 2,088,753 | 1,802,701 | 2,701,575 | 9,826,623 |
| Capital Equipment (OCEP) | 4,015,600 | 5,997,200 | 4,133,333 | 6,308,965 | 4,732,885 | 25,187,983 |
| Capital Improvements (CIP) | 580,000 | 930,000 | 1,480,000 | 580,000 | 840,000 | 4,410,000 |
| Total Other Departments | 9,736,170 | 12,668,032 | 11,879,279 | 12,865,338 | 12,447,003 | 59,595,818 |
| Events Center | | | | | | |
| Events Center Bonds | 8,965,631 | 8,944,131 | 9,053,648 | 8,955,128 | 8,204,528 | 44,123,066 |
| Total Events Center | 8,965,631 | 8,944,131 | 9,053,648 | 8,955,128 | 8,204,528 | 44,123,066 |
| Total Uses | \$ 68,646,497 | \$ 72,057,571 | \$ 75,623,450 | \$ 79,367,622 | \$ 83,299,004 | \$ 378,994,141 |



Sales/Use Tax Analysis for the 2020-2024 Capital Program (Cash Basis)

Sales/Use Tax Plan-to-Plan Comparison (Debt/Transfers Unallocated to Departments)

| | 2019 | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|----------------------------------|-------------|---------------------|---------------------|---------------------|---------------------|---------------|----------------------|
| Highways & Streets | | | | | | | |
| 2020-2024 Plan | \$ - | \$ 41,639,697 | \$ 40,596,468 | \$ 45,586,467 | \$ 47,877,449 | \$ 50,656,720 | \$ 226,356,801 |
| 2019-2023 Plan | 36,259,417 | 35,972,169 | 38,434,801 | 42,554,320 | 42,658,129 | - | 195,878,836 |
| Increase/(Decrease) | | 5,667,528 | 2,161,667 | 3,032,147 | 5,219,320 | | 30,477,965 |
| Parks & Recreation | | | | | | | |
| 2020-2024 Plan | - | 4,181,500 | 5,725,900 | 4,977,500 | 5,367,936 | 7,690,115 | 27,942,951 |
| 2019-2023 Plan | 5,349,800 | 5,028,500 | 5,060,700 | 4,636,000 | 6,104,836 | - | 26,179,836 |
| Increase/(Decrease) | | (847,000) | 665,200 | 341,500 | (736,900) | | 1,763,115 |
| Other Departments | | | | | | | |
| 2020-2024 Plan | - | 4,595,600 | 6,927,200 | 5,613,333 | 6,888,965 | 5,572,885 | 29,597,983 |
| 2019-2023 Plan | 6,496,000 | 7,322,050 | 7,038,114 | 5,836,424 | 6,953,750 | - | 33,646,338 |
| Increase/(Decrease) | | (2,726,450) | (110,914) | (223,091) | (64,785) | | (4,048,355) |
| Debt Service | | | | | | | |
| 2020-2024 Plan | - | 17,479,699 | 18,058,003 | 18,696,149 | 18,483,272 | 18,629,283 | 91,346,406 |
| 2019-2023 Plan | 15,806,054 | 17,948,403 | 18,404,351 | 18,669,141 | 18,847,405 | - | 89,675,354 |
| Increase/(Decrease) | | (468,704) | (346,348) | 27,008 | (364,133) | | 1,671,052 |
| Total Increase/(Decrease) | \$ - | \$ 1,625,374 | \$ 2,369,605 | \$ 3,177,564 | \$ 4,053,502 | \$ - | \$ 29,863,777 |

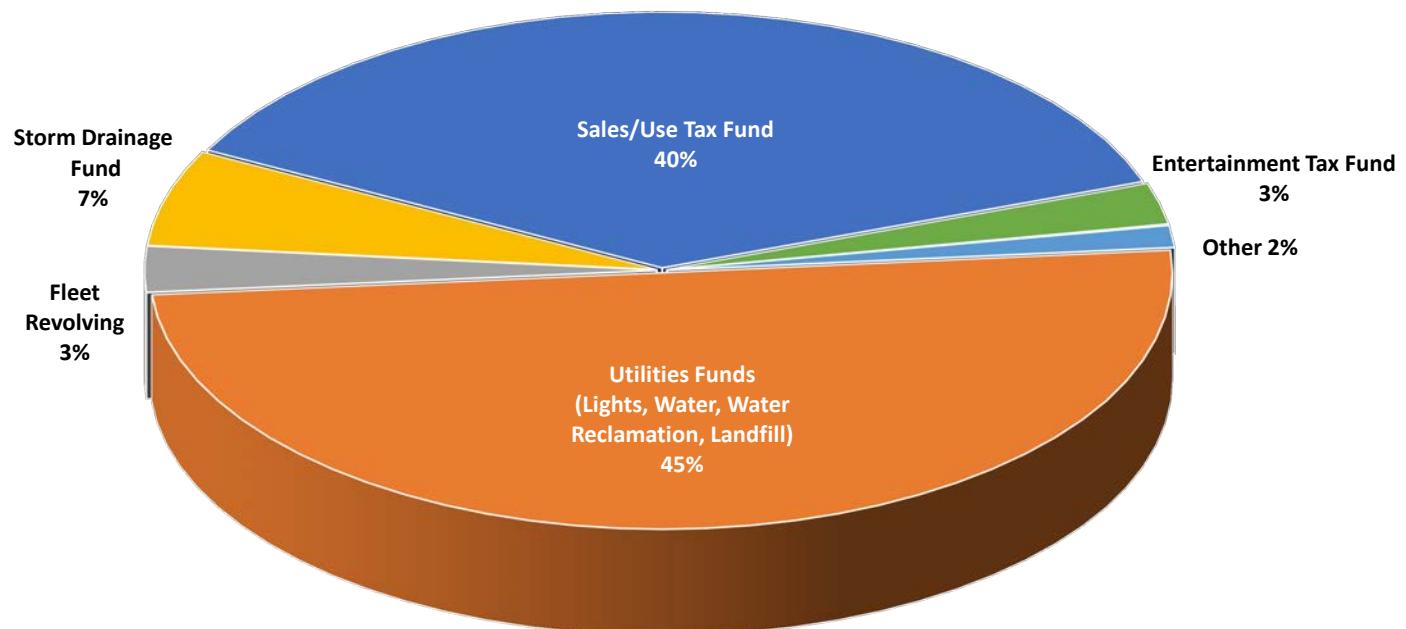


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2020-2024 Capital Program Summary - All Funds

| Fund | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| Entertainment Tax Fund | \$ 4,620,350 | \$ 3,056,500 | \$ 4,287,500 | \$ 6,713,500 | \$ 1,740,000 | \$ 20,417,850 |
| Sales/Use Tax Fund | 58,276,797 | 59,009,568 | 60,190,300 | 66,784,350 | 67,799,720 | 312,060,735 |
| Transit Fund | 3,600,000 | 2,335,000 | 2,635,479 | 110,000 | 1,206,500 | 9,886,979 |
| Storm Drainage Fund | 18,725,000 | 13,590,000 | 11,388,000 | 9,940,000 | 9,007,000 | 62,650,000 |
| Electric Light Fund | 1,335,000 | 960,000 | 783,700 | 3,795,000 | 1,234,500 | 8,108,200 |
| Public Parking Fund | 20,000 | 62,500 | 134,000 | 119,100 | 119,000 | 454,600 |
| Sanitary Landfill Fund | 8,809,000 | 6,148,000 | 902,000 | 4,387,000 | 873,000 | 21,119,000 |
| Water Fund | 18,906,540 | 14,473,040 | 17,008,040 | 15,355,000 | 15,862,000 | 81,604,620 |
| Water Reclamation Fund | 52,023,500 | 67,934,000 | 93,570,000 | 17,819,000 | 4,641,000 | 235,987,500 |
| Fleet Revolving Fund | 4,786,000 | 3,020,000 | 4,947,600 | 6,177,640 | 2,434,900 | 21,366,140 |
| Technology Revolving Fund | 607,286 | 823,800 | 841,340 | 412,272 | 200,286 | 2,884,984 |
| Total Capital Program | \$ 171,709,473 | \$ 171,412,408 | \$ 196,687,959 | \$ 131,612,862 | \$ 105,117,906 | \$ 776,540,608 |

2020-2024 All Funds Capital Program Summary



Capital Program Summary by Fund (continued)

Entertainment Tax Fund (Fund 250)

| Page# | Project Description | Project Number | | | | | | Total Project Cost |
|---|--|----------------|---------------------|---------------------|---------------------|---------------------|---------------------|----------------------|
| | | | 2020 | 2021 | 2022 | 2023 | 2024 | |
| Entertainment Venues/Events Complex | | | | | | | | |
| 73 | Arena Building Improvements | 13001 | \$ 200,000 | \$ - | \$ - | \$ - | \$ - | \$ 200,000 |
| 75 | Convention Center Building Improvements | 13005 | 1,435,000 | 1,175,000 | 785,000 | 350,000 | 350,000 | 4,095,000 |
| 77 | Event Center Building Improvements | 13014 | 885,000 | 25,000 | 950,000 | - | - | 1,860,000 |
| | Events Complex CIP | | 2,520,000 | 1,200,000 | 1,735,000 | 350,000 | 350,000 | 6,155,000 |
| 165 | Events Complex OCEP | | 491,700 | 1,099,000 | 787,500 | 5,360,500 | 400,000 | 8,138,700 |
| | Events Complex Capital Program | | \$ 3,011,700 | \$ 2,299,000 | \$ 2,522,500 | \$ 5,710,500 | \$ 750,000 | \$ 14,293,700 |
| 167 | SF Stadium OCEP | | 72,000 | - | - | 9,000 | - | 81,000 |
| | SF Stadium Total Capital Program | | \$ 72,000 | \$ - | \$ - | \$ 9,000 | \$ - | \$ 81,000 |
| Entertainment Venues/Orpheum | | | | | | | | |
| 79 | Orpheum Building Improvements | 13002 | \$ 210,000 | \$ 35,000 | \$ 350,000 | \$ - | \$ - | \$ 595,000 |
| | Orpheum CIP | | 210,000 | 35,000 | 350,000 | - | - | 595,000 |
| 166 | Orpheum OCEP | | 75,000 | - | 150,000 | - | - | 225,000 |
| | Orpheum Total Capital Program | | \$ 285,000 | \$ 35,000 | \$ 500,000 | \$ - | \$ - | \$ 820,000 |
| Entertainment Venues/Washington Pavilion | | | | | | | | |
| 81 | Washington Pavilion Building Improvements | 13003 | \$ 584,250 | \$ 377,500 | \$ 550,000 | \$ 100,000 | \$ - | \$ 1,611,750 |
| | Washington Pavilion CIP | | 584,250 | 377,500 | 550,000 | 100,000 | - | 1,611,750 |
| 168 | Washington Pavilion OCEP | | 667,400 | 345,000 | 715,000 | 894,000 | 990,000 | 3,611,400 |
| | Washington Pavilion Total Capital Program | | \$ 1,251,650 | \$ 722,500 | \$ 1,265,000 | \$ 994,000 | \$ 990,000 | \$ 5,223,150 |
| | Total Entertainment Tax Fund CIP | | 3,314,250 | 1,612,500 | 2,635,000 | 450,000 | 350,000 | 8,361,750 |
| | Total Entertainment Tax Fund OCEP | | 1,306,100 | 1,444,000 | 1,652,500 | 6,263,500 | 1,390,000 | 12,056,100 |
| | Total Entertainment Tax Capital Program | | \$ 4,620,350 | \$ 3,056,500 | \$ 4,287,500 | \$ 6,713,500 | \$ 1,740,000 | \$ 20,417,850 |

Capital Program Summary by Fund (continued)

Sales/Use Tax Fund (Fund 253)

| Capital Program Summary - Sales/Use Tax | 2020 | 2021 | 2022 | 2023 | 2024 | Total Cost |
|---|---------------------|---------------------|---------------------|---------------------|---------------------|----------------------|
| | Total | Total | Total | Total | Total | |
| Facilities Management | \$ 550,000 | \$ 658,600 | \$ 1,486,000 | \$ 582,000 | \$ 600,500 | \$ 3,877,100 |
| Highways and Streets | 41,639,697 | 40,596,468 | 45,586,467 | 47,877,449 | 50,656,720 | 226,356,801 |
| Fire | 1,357,000 | 2,011,500 | 1,011,000 | 3,384,000 | 2,594,000 | 10,357,500 |
| Technology | 260,000 | 274,000 | 630,000 | 290,000 | 335,000 | 1,789,000 |
| Health | 260,900 | 90,500 | 169,524 | 228,765 | 73,285 | 822,974 |
| Police | 1,224,000 | 2,204,100 | 1,388,159 | 1,144,500 | 791,000 | 6,751,759 |
| Communications | 49,000 | 45,000 | 30,000 | 205,000 | 320,000 | 649,000 |
| Library | 840,500 | 1,613,500 | 868,650 | 1,024,700 | 829,100 | 5,176,450 |
| Planning & Development Services | 54,200 | 30,000 | 30,000 | 30,000 | 30,000 | 174,200 |
| Parks & Recreation | 4,181,500 | 5,725,900 | 4,977,500 | 5,367,936 | 7,690,115 | 27,942,951 |
| Total Sales/Use Tax | 50,416,797 | 53,249,568 | 56,177,300 | 60,134,350 | 63,919,720 | 283,897,735 |
| Highways and Streets - Platting Fees | 2,500,000 | 2,540,000 | 2,580,000 | 2,620,000 | 2,660,000 | 12,900,000 |
| Highways and Streets - Other Financing | 4,175,000 | 3,175,000 | 1,175,000 | 1,175,000 | 1,175,000 | 10,875,000 |
| Library - Other Financing | 45,000 | 45,000 | 45,000 | 45,000 | 45,000 | 225,000 |
| Police - Other Financing | 40,000 | - | - | - | - | 40,000 |
| Parks & Recreation - Other Financing | 1,100,000 | - | 213,000 | 2,810,000 | - | 4,123,000 |
| Total Capital Program | \$58,276,797 | \$59,009,568 | \$60,190,300 | \$66,784,350 | \$67,799,720 | \$312,060,735 |

| Sales/Use Tax | | | | | | | | | |
|------------------------------|--|----------------|-------------------|-------------------|---------------------|-------------------|-------------------|---------------------|--|
| Page# | Description | Project Number | 2020 | 2021 | 2022 | 2023 | 2024 | Total Project Cost | |
| Facilities Management | | | | | | | | | |
| 23 | Centralized Facilities Improvements | 06012 | \$ 550,000 | \$ 550,000 | \$ 550,000 | \$ 550,000 | \$ 550,000 | \$ 2,750,000 | |
| 24 | LEC Chiller Replacement | 06015 | - | 100,000 | 900,000 | - | - | 1,000,000 | |
| | Facilities Management CIP | | 550,000 | 650,000 | 1,450,000 | 550,000 | 550,000 | 3,750,000 | |
| 157 | Facilities Management OCEP | | - | 8,600 | 36,000 | 32,000 | 50,500 | 127,100 | |
| | Facilities Management Total Capital Program | | \$ 550,000 | \$ 658,600 | \$ 1,486,000 | \$ 582,000 | \$ 600,500 | \$ 3,877,100 | |
| Highways and Streets | | | | | | | | | |
| 31 | Asphalt Street Rehabilitation Program | 11079 | \$ 5,674,025 | \$ 5,628,967 | \$ 5,900,635 | \$ 6,119,129 | \$ 6,395,000 | \$ 29,717,756 | |
| 32 | Core Neighborhood Reconstruction Prog | 11073 | 2,000,000 | 2,295,000 | 2,259,310 | 2,445,000 | 2,548,000 | 11,547,310 | |
| 33 | Surface Treatment Program | 11074 | 1,550,000 | 1,600,000 | 1,650,000 | 1,700,000 | 1,770,000 | 8,270,000 | |
| 34 | Concrete Pavement Restoration | 11001 | 3,365,000 | 3,515,000 | 3,770,000 | 3,915,000 | 4,070,000 | 18,635,000 | |
| 35 | Arterial Intersection Improvements | 11012 | 1,018,000 | 250,000 | 800,000 | 1,000,000 | 1,115,000 | 4,183,000 | |
| 36 | Bridge and Retaining Wall Rehabilitation | 11014 | 425,000 | 450,000 | 450,000 | 475,000 | 575,000 | 2,375,000 | |
| 37 | Major Street Reconstruction Program | 11003 | 11,932,663 | 11,781,008 | 9,575,375 | 10,200,000 | 12,000,000 | 55,489,046 | |
| 38 | Arterial Street Improvements | 11006 | 6,271,009 | 7,084,493 | 9,089,147 | 9,220,820 | 9,129,720 | 40,795,189 | |
| 39 | Downtown Area-Street & Utility Improve | 11007 | 1,000,000 | 1,000,000 | 1,300,000 | 1,500,000 | 1,725,000 | 6,525,000 | |
| 40 | Right of Way Acquisition and Restoration | 11009 | 750,000 | 750,000 | 750,000 | 900,000 | 1,000,000 | 4,150,000 | |
| 41 | Bridge Reconstruction Program | 11086 | 150,000 | 350,000 | 6,000,000 | 400,000 | 1,000,000 | 7,900,000 | |
| 42 | ADA Improvements | 11018 | 800,000 | 825,000 | 900,000 | 1,200,000 | 1,650,000 | 5,375,000 | |
| 43 | Railroad Crossing Improvements | 11011 | 60,000 | 65,000 | 65,000 | 80,000 | 80,000 | 350,000 | |
| 44 | School District/Park Site Coordination | 11002 | 3,150,000 | 1,175,000 | 175,000 | 175,000 | 215,000 | 4,890,000 | |
| 45 | SDDOT Project Coordination | 11013 | 130,000 | 140,000 | 140,000 | 140,000 | 195,000 | 745,000 | |
| 46 | Traffic Signal Improvements | 11010 | 220,000 | 234,000 | 234,000 | 234,000 | 280,000 | 1,202,000 | |
| 47 | Communications Network Upgrade | 11008 | 225,000 | 225,000 | 225,000 | 225,000 | 250,000 | 1,150,000 | |
| 48 | Arrowhead Parkway Improvements | 11064 | 150,000 | 750,000 | - | - | 3,150,000 | 4,050,000 | |
| 49 | 85th St & I-29 Improvements | 11017 | 200,000 | 100,000 | - | - | - | 300,000 | |
| 50 | Veterans Parkway Improvements | 11067 | - | 50,000 | 100,000 | 100,000 | 100,000 | 350,000 | |
| 51 | Street Lights in Newly Developed Areas | 11027 | 470,000 | 470,000 | 470,000 | 470,000 | 470,000 | 2,350,000 | |
| 52 | LED Street Light Upgrade Program | 11030 | 500,000 | 540,000 | 540,000 | 540,000 | 650,000 | 2,770,000 | |
| 53 | 49th Street Extension | 11029 | 500,000 | - | 100,000 | 1,000,000 | 1,000,000 | 2,600,000 | |
| 54 | Pedestrian and Bicycle Improvements | 11075 | 250,000 | 250,000 | 250,000 | 300,000 | 325,000 | 1,375,000 | |
| 55 | 60th Street North Improvements | 11028 | 150,000 | - | - | - | - | 150,000 | |
| 56 | 41st Street and I29 Improvements | 11076 | - | 250,000 | - | - | - | 250,000 | |
| 57 | Salt Storage Facility | 11088 | - | - | 110,000 | 1,687,500 | - | 1,797,500 | |

Capital Program Summary by Fund (continued)

Sales/Use Tax Fund (Fund 253) continued

| Page# | Description | Project Number | | | | | | Total Project Cost |
|---|---|----------------|---------------------|---------------------|---------------------|---------------------|---------------------|----------------------|
| | | | 2020 | 2021 | 2022 | 2023 | 2024 | |
| 58 | Benson Rd and I229 Area Improvements | 11098 | 25,000 | - | - | 50,000 | - | 75,000 |
| 59 | Cliff Avenue and I229 Area Improvements | 11100 | - | - | - | 100,000 | 100,000 | 200,000 |
| 60 | Minnesota Ave & I229 Area Improvements | 11099 | 25,000 | - | - | 100,000 | 100,000 | 225,000 |
| 67 | Drainage Improvement in Existing Areas | 11023 | 200,000 | 200,000 | 200,000 | 250,000 | 275,000 | 1,125,000 |
| 115 | Light and Power Facility Enhancements | 20005 | - | 160,000 | - | 2,800,000 | - | 2,960,000 |
| 131 | City Wide Water Main Replacement | 22003 | 400,000 | 400,000 | 400,000 | 400,000 | 435,000 | 2,035,000 |
| Highways and Streets CIP | | | 41,590,697 | 40,538,468 | 45,453,467 | 47,726,449 | 50,602,720 | 225,911,801 |
| 162 | Highways and Streets OCEP | | 49,000 | 58,000 | 133,000 | 151,000 | 54,000 | 445,000 |
| Highways and Streets Total Capital Program | | | \$41,639,697 | \$40,596,468 | \$45,586,467 | \$47,877,449 | \$50,656,720 | \$226,356,801 |
| Fire | | | | | | | | |
| 27 | Land Acquisition | 09008 | \$ - | \$ 250,000 | \$ - | \$ - | \$ - | \$ 250,000 |
| 28 | Construction of Fire Station #13 | 09016 | - | - | - | - | 260,000 | 260,000 |
| Fire CIP | | | - | 250,000 | - | - | 260,000 | 510,000 |
| 160 | Fire OCEP | | 1,357,000 | 1,761,500 | 1,011,000 | 3,384,000 | 2,334,000 | 9,847,500 |
| Fire Total Capital Program | | | \$ 1,357,000 | \$ 2,011,500 | \$ 1,011,000 | \$ 3,384,000 | \$ 2,594,000 | \$ 10,357,500 |
| 158 | Technology OCEP | | \$ 260,000 | \$ 274,000 | \$ 630,000 | \$ 290,000 | \$ 335,000 | \$ 1,789,000 |
| 164 | Health OCEP | | \$ 260,900 | \$ 90,500 | \$ 169,524 | \$ 228,765 | \$ 73,285 | \$ 822,974 |
| 161 | Police OCEP | | \$ 1,224,000 | \$ 2,204,100 | \$ 1,388,159 | \$ 1,144,500 | \$ 791,000 | \$ 6,751,759 |
| 159 | Communications OCEP | | \$ 49,000 | \$ 45,000 | \$ 30,000 | \$ 205,000 | \$ 320,000 | \$ 649,000 |
| Planning & Development Services | | | | | | | | |
| 107 | Sculpture Walk | 16001 | \$ 30,000 | \$ 30,000 | \$ 30,000 | \$ 30,000 | \$ 30,000 | \$ 150,000 |
| Planning & Development Services CIP | | | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 150,000 |
| 172 | Planning & Development Services OCEP | | 24,200 | - | - | - | - | 24,200 |
| Planning & Development Services Program | | | \$ 54,200 | \$ 30,000 | \$ 30,000 | \$ 30,000 | \$ 30,000 | \$ 174,200 |
| 171 | Library OCEP | | 840,500 | 1,613,500 | 868,650 | 1,024,700 | 829,100 | 5,176,450 |
| Library Total Capital Program | | | \$ 840,500 | \$ 1,613,500 | \$ 868,650 | \$ 1,024,700 | \$ 829,100 | \$ 5,176,450 |
| Parks & Recreation | | | | | | | | |
| 83 | Falls Park Development | 14001 | \$ - | \$ - | \$ 111,000 | \$ 580,000 | \$ - | \$ 691,000 |
| 84 | Parks Storage Facility | 14071 | - | 1,748,000 | 300,000 | 24,000 | 150,000 | 2,222,000 |
| 85 | Systematic Reconst of Existing Bike Trail | 14003 | 75,000 | 417,000 | 36,000 | 276,000 | 585,000 | 1,389,000 |
| 86 | Bike Trail Development | 14002 | - | - | - | 1,020,000 | - | 1,020,000 |
| 87 | Development of Play Structures | 14022 | - | - | 605,000 | 451,000 | 513,000 | 1,569,000 |
| 88 | Internal Trail Reconstruction | 14067 | 344,000 | 72,000 | 300,000 | 50,000 | 380,000 | 1,146,000 |
| 89 | Park Roads and Parking Lot Rehab | 14007 | 50,000 | 364,000 | 280,000 | 94,000 | 615,000 | 1,403,000 |
| 90 | Playcourt Cyclic Improvements | 14021 | - | 52,000 | 290,000 | 67,000 | 500,000 | 909,000 |
| 91 | Southeast SF Park/School Site | 14018 | 30,000 | 300,000 | - | - | - | 330,000 |
| 92 | Park Land Acquisition | 14008 | 500,000 | 1,000,000 | 500,000 | 800,000 | 800,000 | 3,600,000 |
| 93 | Great Bear Master Plan Improvements | 14025 | 877,000 | - | - | - | - | 877,000 |
| 94 | Zoo Master Plan Improvements | 14026 | - | - | - | - | 354,000 | 354,000 |
| 95 | Terrace Park Development | 14031 | 270,000 | 126,000 | 700,000 | 126,000 | 700,000 | 1,922,000 |
| 96 | Tuthill Park Development | 14030 | - | 119,000 | 661,000 | - | - | 780,000 |
| 97 | Sertoma Park Improvements | 14059 | 200,000 | - | - | - | - | 200,000 |
| 98 | Sherman Park Improvements | 14060 | 130,000 | - | - | - | - | 130,000 |
| 99 | Family Park Improvements | 14039 | 300,000 | - | - | - | - | 300,000 |
| 100 | Harmodon Park Improvements | 14013 | 50,000 | 36,000 | 200,000 | 40,000 | 240,000 | 566,000 |
| 101 | Water Meter Pit Modifications | 14037 | - | 237,500 | - | - | - | 237,500 |
| 102 | Lighting Improvements | 14065 | - | 168,000 | - | - | - | 168,000 |
| 103 | McKenna Park Improvements | 14040 | - | - | 51,000 | 282,000 | - | 333,000 |
| 104 | Prairie Green Golf Course | 14073 | 268,000 | - | - | - | - | 268,000 |
| 105 | Dunham Park Master Plan Improvements | 14066 | - | - | - | - | 200,000 | 200,000 |
| Parks & Recreation CIP | | | 3,094,000 | 4,639,500 | 4,034,000 | 3,810,000 | 5,037,000 | 20,614,500 |
| 169 | Parks & Recreation OCEP | | 1,087,500 | 1,086,400 | 943,500 | 1,557,936 | 2,653,115 | 7,328,451 |
| Parks & Recreation Total Capital Program | | | \$ 4,181,500 | \$ 5,725,900 | \$ 4,977,500 | \$ 5,367,936 | \$ 7,690,115 | \$ 27,942,951 |
| Total Sales/Use Tax | | | | | | | | |
| | | | \$50,416,797 | \$53,249,568 | \$56,177,300 | \$60,134,350 | \$63,919,720 | \$283,897,735 |

Capital Program Summary by Fund (continued)

Sales/Use Tax Fund (Fund 253) continued

Sales Tax Fund Other Financing

| Page# | Description | Project Number | 2020 | 2021 | 2022 | 2023 | 2024 | Total Project Cost |
|---|--|----------------|---------------------|---------------------|---------------------|---------------------|---------------------|----------------------|
| Highways and Streets Other Financing- CIP | | | | | | | | |
| 36 | Bridge and Retaining Wall Rehabilitation | 11014 | \$ 500,000 | \$ 500,000 | \$ 500,000 | \$ 500,000 | \$ 500,000 | \$ 2,500,000 |
| 38 | Arterial Street Improvements | 11006 | 3,000,000 | - | - | - | - | 3,000,000 |
| 44 | School District/Park Site Coordination | 11002 | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | 750,000 |
| 48 | Arrowhead Parkway Improvements | 11064 | - | 2,000,000 | - | - | - | 2,000,000 |
| 52 | LED Street Light Upgrade Program | 11030 | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | 125,000 |
| 54 | Pedestrian and Bicycle Improvements | 11075 | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | 2,500,000 |
| Highways and Streets Other Financing | | | 4,175,000 | 3,175,000 | 1,175,000 | 1,175,000 | 1,175,000 | 10,875,000 |
| Library Other Financing - OCEP | | | | | | | | |
| 171 | Library Other Financing OCEP | | 45,000 | 45,000 | 45,000 | 45,000 | 45,000 | 225,000 |
| Library Other Financing - OCEP | | | 45,000 | 45,000 | 45,000 | 45,000 | 45,000 | 225,000 |
| Police Other Financing - OCEP | | | | | | | | |
| 161 | Police Other Financing OCEP | | 40,000 | - | - | - | - | 40,000 |
| Police Other Financing - OCEP | | | 40,000 | - | - | - | - | 40,000 |
| 87 | Development of Play Structures | 14022 | - | - | - | 110,000 | - | 110,000 |
| 93 | Great Bear Master Plan Improvements | 14025 | 800,000 | - | - | - | - | 800,000 |
| 99 | Family Park Improvements | 14039 | 250,000 | - | - | - | - | 250,000 |
| 100 | Harmodon Park Improvements | 14013 | 50,000 | - | 213,000 | 2,700,000 | - | 2,963,000 |
| Parks & Recreation Other Financing - CIP | | | 1,100,000 | - | 213,000 | 2,810,000 | - | 4,123,000 |
| Total Other Financing | | | \$ 5,360,000 | \$ 3,220,000 | \$ 1,433,000 | \$ 4,030,000 | \$ 1,220,000 | \$ 15,263,000 |

Sales Tax Fund Platting Fees

| Highways and Streets-Platting Fees | | | | | | | | |
|---|------------------------------|-------|---------------------|---------------------|---------------------|---------------------|---------------------|----------------------|
| 38 | Arterial Street Improvements | 11006 | \$ 2,500,000 | \$ 2,540,000 | \$ 2,580,000 | \$ 2,620,000 | \$ 2,660,000 | \$ 12,900,000 |
| Total Platting Fees | | | \$ 2,500,000 | \$ 2,540,000 | \$ 2,580,000 | \$ 2,620,000 | \$ 2,660,000 | \$ 12,900,000 |
| Total Sales/Use Tax Fund CIP | | | | | | | | |
| | | | \$53,039,697 | \$51,822,968 | \$54,935,467 | \$58,721,449 | \$60,314,720 | \$278,834,301 |
| Total Sales/Use Tax Fund OCEP | | | 5,237,100 | 7,186,600 | 5,254,833 | 8,062,901 | 7,485,000 | 33,226,434 |
| Total Sales/Use Tax Fund Capital Program | | | \$58,276,797 | \$59,009,568 | \$60,190,300 | \$66,784,350 | \$67,799,720 | 312,060,735 |

Capital Program Summary by Fund (continued)

Transit Fund (Fund 268)

| Page# | Project Number | 2020 | 2021 | 2022 | 2023 | 2024 | Total Project Cost |
|-------|------------------------------|-------|---------------------|---------------------|---------------------|-------------------|--------------------------|
| 109 | Transit Office Remodel | 29012 | \$ 330,000 | \$ 1,570,000 | \$ - | \$ - | \$ 1,900,000 |
| | Total Transit - CIP | | \$ 330,000 | \$ 1,570,000 | - | - | \$ 1,900,000 |
| 173 | Total OCEP | | \$ 3,270,000 | \$ 765,000 | \$ 2,635,479 | \$ 110,000 | \$ 1,206,500 |
| | Total Capital Program | | \$ 3,600,000 | \$ 2,335,000 | \$ 2,635,479 | \$ 110,000 | \$ 1,206,500 |
| | | | | | | | \$ 9,886,979 |

Capital Program Summary by Fund (continued)

Storm Drainage Fund (Fund 272)

| Page | Project Description | Project Number | | | | | | Total Project Cost |
|--|--|----------------|----------------------|----------------------|----------------------|---------------------|---------------------|----------------------|
| | | | 2020 | 2021 | 2022 | 2023 | 2024 | |
| Storm Drainage Fees | | | | | | | | |
| 63 | Drainage Improvements in Developing Areas | 11020 | \$ 3,000,000 | \$ 2,730,000 | \$ 2,140,000 | \$ 4,390,000 | \$ 2,140,000 | \$ 14,400,000 |
| 64 | Sump Pump Collection Systems | 11021 | 425,000 | 450,000 | 475,000 | 500,000 | 500,000 | 2,350,000 |
| 65 | Unforeseen Drainage Improvements | 11022 | 300,000 | 300,000 | 310,000 | 330,000 | 340,000 | 1,580,000 |
| 67 | Drainage Improvements In Existing Areas | 11023 | 2,140,000 | 2,300,000 | 170,000 | 2,030,000 | 2,330,000 | 8,970,000 |
| 68 | Regional Stormwater Analysis/Improvements | 11087 | 2,570,000 | 2,310,000 | 2,850,000 | 1,500,000 | 2,040,000 | 11,270,000 |
| 69 | Flood Control System Improvements | 11078 | 250,000 | 250,000 | 260,000 | 270,000 | 280,000 | 1,310,000 |
| 70 | Covell Area Basin Drainage Improvements | 11026 | 230,000 | 230,000 | 540,000 | 260,000 | 530,000 | 1,790,000 |
| 71 | Indian Mound Retaining Wall Rehabilitation | 11065 | - | - | 170,000 | - | - | 170,000 |
| 38 | Arterial Street Improvements | 11006 | 290,000 | 1,170,000 | 610,000 | 600,000 | 620,000 | 3,290,000 |
| 140 | Sanitary Pipe Lining Program | 23002 | 50,000 | 50,000 | 50,000 | 60,000 | 60,000 | 270,000 |
| Total Storm Drainage Fees - CIP | | | 9,255,000 | 9,790,000 | 7,575,000 | 9,940,000 | 8,840,000 | 45,400,000 |
| State Loans | | | | | | | | |
| 66 | Non Point Source Improvements | 11046 | 458,000 | 3,800,000 | 183,000 | - | - | 4,441,000 |
| 67 | Drainage Conveyance Improvements | 11023 | 9,000,000 | - | 3,600,000 | - | - | 12,600,000 |
| Total State Loans | | | 9,458,000 | 3,800,000 | 3,783,000 | - | - | 17,041,000 |
| Total CIP | | | 18,713,000 | 13,590,000 | 11,358,000 | 9,940,000 | 8,840,000 | 62,441,000 |
| 163 | Total OCEP (Storm Drainage Fees) | | 12,000 | - | 30,000 | - | 167,000 | 209,000 |
| Total Capital Program | | | | | | | | |
| | | | \$ 18,725,000 | \$ 13,590,000 | \$ 11,388,000 | \$ 9,940,000 | \$ 9,007,000 | \$ 62,650,000 |

Capital Program Summary by Fund (continued)

Electric Light Fund (Fund 656)

| Page # | Project Description | Project Number | | | | | | | Total Project Cost |
|------------------------------|--|----------------|---------------------|-------------------|-------------------|---------------------|---------------------|---------------------|--------------------|
| | | | 2020 | 2021 | 2022 | 2023 | 2024 | | |
| User Fees | | | | | | | | | |
| 113 | Unforeseen Electrical System Replacement | 20001 | \$ 110,000 | \$ 110,000 | \$ 110,000 | \$ 180,000 | \$ 180,000 | \$ 690,000 | |
| 114 | Circuit Improvements | 20002 | 1,095,000 | 530,000 | 550,000 | 550,000 | 930,000 | 3,655,000 | |
| 115 | Light & Power Facility Enhancements | 20005 | - | 160,000 | - | 2,950,000 | - | 3,110,000 | |
| 116 | Wood Pole Improvement Program | 20006 | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | 500,000 | |
| Total User Fees - CIP | | | 1,305,000 | 900,000 | 760,000 | 3,780,000 | 1,210,000 | 7,955,000 | |
| 175 | Total OCEP (User Fees) | | 30,000 | 60,000 | 23,700 | 15,000 | 24,500 | 153,200 | |
| Total Capital Program | | | | | | | | | |
| | | | \$ 1,335,000 | \$ 960,000 | \$ 783,700 | \$ 3,795,000 | \$ 1,234,500 | \$ 8,108,200 | |

Capital Program Summary by Fund (continued)

Public Parking Fund (Fund 665)

| Page # | Project Description | Project Number | | | | | | Total Project Cost | |
|------------------|-----------------------------------|----------------|------------------|------------------|-------------------|-------------------|-------------------|--------------------|---------|
| | | | 2020 | 2021 | 2022 | 2023 | 2024 | | |
| User Fees | | | | | | | | | |
| 111 | Parking Lot and Ramp Improvements | 19001 | \$ 20,000 | \$ 62,500 | \$ 65,000 | \$ 70,000 | \$ 75,000 | \$ 292,500 | |
| | Total User Fees | | \$ 20,000 | \$ 62,500 | \$ 65,000 | \$ 70,000 | \$ 75,000 | \$ 292,500 | |
| | Total CIP | | 20,000 | 62,500 | 65,000 | 70,000 | 75,000 | | 292,500 |
| 174 | Total OCEP (User Fees) | | - | - | 69,000 | 49,100 | 44,000 | | 162,100 |
| | Total Capital Program | | \$ 20,000 | \$ 62,500 | \$ 134,000 | \$ 119,100 | \$ 119,000 | \$ 454,600 | |

Capital Program Summary by Fund (continued)

Sanitary Landfill Fund (Fund 666)

| Page # | Project Description | Project Number | 2020 | 2021 | 2022 | 2023 | 2024 | Total Project Cost |
|------------------------------|---------------------------------------|----------------|---------------------|---------------------|-------------------|---------------------|-------------------|----------------------|
| User Fees | | | | | | | | |
| 119 | Leachate Recirculation | 21001 | 438,000 | 814,000 | 457,000 | 836,000 | 654,500 | 3,199,500 |
| 120 | Land Acquisition | 21002 | 175,000 | 179,000 | 184,000 | 188,000 | 192,500 | 918,500 |
| 121 | Perimeter Control and Fencing | 21003 | 23,000 | 50,000 | 25,000 | 26,000 | 26,000 | 150,000 |
| 122 | Building and Site Improvements | 21004 | 2,250,000 | 1,600,000 | - | - | - | 3,850,000 |
| 123 | Wetland and Drainage Way Improvements | 21007 | 364,000 | - | - | - | - | 364,000 |
| 124 | Stormwater Management Improvements | 21005 | 106,000 | 200,000 | - | - | - | 306,000 |
| 125 | Sanitary Landfill Expansion | 21011 | 2,910,000 | 3,240,000 | - | - | - | 6,150,000 |
| 126 | Landfill Closure | 21012 | - | - | 186,000 | 3,301,000 | - | 3,487,000 |
| Total User Fees - CIP | | | 6,266,000 | 6,083,000 | 852,000 | 4,351,000 | 873,000 | 18,425,000 |
| State Loans | | | | | | | | |
| 122 | Building and Site Improvements | 21004 | 900,000 | - | - | - | - | 900,000 |
| Total State Loans | | | 900,000 | - | - | - | - | 900,000 |
| Total CIP | | | 7,166,000 | 6,083,000 | 852,000 | 4,351,000 | 873,000 | 19,325,000 |
| 176 | Total OCEP (User Fees) | | 1,643,000 | 65,000 | 50,000 | 36,000 | - | 1,794,000 |
| Total Capital Program | | | | | | | | |
| | | | \$ 8,809,000 | \$ 6,148,000 | \$ 902,000 | \$ 4,387,000 | \$ 873,000 | \$ 21,119,000 |

Capital Program Summary by Fund (continued)

Water Fund (Fund 675)

| Capital Program Summary | 2020 | 2021 | 2022 | 2023 | 2024 | Total Cost |
|------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| User Fees | \$18,106,540 | \$13,653,040 | \$16,168,040 | \$14,495,000 | \$14,982,000 | \$77,404,620 |
| Platting Fees | 800,000 | 820,000 | 840,000 | 860,000 | 880,000 | 4,200,000 |
| Total Capital Program | \$18,906,540 | \$14,473,040 | \$17,008,040 | \$15,355,000 | \$15,862,000 | \$81,604,620 |

| Page# | Project Description | Project Number | | | | | | Total Project Cost |
|------------------------------|--|----------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| | | | 2020 | 2021 | 2022 | 2023 | 2024 | |
| User Fees | | | | | | | | |
| 129 | Land Acquisition | 22001 | \$ 320,000 | \$ 320,000 | \$ 320,000 | \$ 320,000 | \$ 320,000 | \$ 1,600,000 |
| 130 | Other Mains - Unforeseen Wtr Projects | 22002 | 900,000 | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 | 4,900,000 |
| 131 | Citywide Water Main Replacement | 22003 | 1,850,000 | 1,900,000 | 1,950,000 | 1,950,000 | 1,950,000 | 9,600,000 |
| 132 | Water Purification Building Improvements | 22005 | 1,125,000 | 1,525,000 | 1,125,000 | 1,125,000 | 3,500,000 | 8,400,000 |
| 133 | Water Pipe Lining and Rehabilitation | 22037 | 1,050,000 | 1,050,000 | 1,050,000 | 1,050,000 | 1,050,000 | 5,250,000 |
| 134 | Water Valve Rehabilitation | 22052 | 480,000 | 480,000 | 480,000 | 480,000 | 480,000 | 2,400,000 |
| 135 | Transmission System Improvements | 22011 | 1,160,000 | 1,160,000 | 1,300,000 | 200,000 | 1,500,000 | 5,320,000 |
| 136 | Source Water Improvements | 22007 | 2,500,000 | 250,000 | 3,200,000 | 3,200,000 | 250,000 | 9,400,000 |
| 149 | Pump Station 240 Capacity Improvement | 23045 | - | 390,000 | - | - | - | 390,000 |
| 32 | Core Neighborhood Reconstruction Prog | 11073 | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | 1,500,000 |
| 34 | Concrete Pavement Restoration | 11001 | 40,000 | 40,000 | 40,000 | 40,000 | 40,000 | 200,000 |
| 35 | Arterial Intersection Improvements | 11012 | 25,000 | - | 25,000 | 100,000 | 25,000 | 175,000 |
| 37 | Major Street Reconstruction Program | 11003 | 3,200,000 | 1,750,000 | 1,750,000 | 1,750,000 | 1,750,000 | 10,200,000 |
| 38 | Arterial Street Improvements | 11006 | 2,000,000 | 850,000 | 850,000 | 850,000 | 850,000 | 5,400,000 |
| 39 | Downtown Area-Street & Utility Improve | 11007 | 125,000 | 125,000 | 125,000 | 125,000 | 125,000 | 625,000 |
| 41 | Bridge Reconstruction Program | 11086 | - | - | 250,000 | - | - | 250,000 |
| 43 | Railroad Crossing Improvements | 11011 | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 50,000 |
| 44 | School District/Park Site Coordination | 11002 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 250,000 |
| 45 | SDDOT Project Coordination | 11013 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 250,000 |
| 48 | Arrowhead Parkway Improvements | 11064 | 85,000 | 1,000,000 | - | - | - | 1,085,000 |
| 49 | 85th St & I-29 Improvements | 11017 | 50,000 | 100,000 | - | - | - | 150,000 |
| 53 | 49th Street Extension | 11029 | 100,000 | - | 100,000 | - | - | 200,000 |
| 56 | 41st Street and I29 Improvements | 11076 | 50,000 | - | 700,000 | - | - | 750,000 |
| 58 | Benson Road and I229 Area Improvements | 11098 | 10,000 | - | - | 250,000 | - | 260,000 |
| 59 | Cliff Avenue and I229 Area Improvements | 11100 | - | 10,000 | - | - | - | 10,000 |
| 60 | Minnesota Ave & I229 Area Improvements | 11099 | 25,000 | - | - | - | - | 25,000 |
| 67 | Drainage Improvements in Existing Areas | 11023 | 640,000 | 200,000 | 200,000 | 200,000 | 200,000 | 1,440,000 |
| Total User Fees | | | 16,145,000 | 12,560,000 | 14,875,000 | 13,050,000 | 13,450,000 | 70,080,000 |
| Platting Fees | | | | | | | | |
| 38 | Arterial Street Improvements | 11006 | 800,000 | 820,000 | 840,000 | 860,000 | 880,000 | 4,200,000 |
| Total Platting Fees | | | 800,000 | 820,000 | 840,000 | 860,000 | 880,000 | 4,200,000 |
| Total CIP | | | | | | | | |
| | | | 16,945,000 | 13,380,000 | 15,715,000 | 13,910,000 | 14,330,000 | 74,280,000 |
| 177 | Total OCEP (User Fees) | | 1,961,540 | 1,093,040 | 1,293,040 | 1,445,000 | 1,532,000 | 7,324,620 |
| Total Capital Program | | | \$18,906,540 | \$14,473,040 | \$17,008,040 | \$15,355,000 | \$15,862,000 | \$81,604,620 |

Capital Program Summary by Fund (continued)

Water Reclamation Fund (Fund 677)

| Capital Program Summary | | 2020 | 2021 | 2022 | 2023 | 2024 | Total Project Cost | |
|------------------------------|---|---------------------|---------------------|---------------------|---------------------|--------------------|----------------------|--------------------|
| User Fees | | 11,898,500 | \$5,724,000 | \$6,070,000 | \$6,444,000 | \$4,641,000 | \$34,777,500 | |
| State Loans | | 40,125,000 | 62,210,000 | 87,500,000 | 11,375,000 | - | 201,210,000 | |
| Total Capital Program | | \$52,023,500 | \$67,934,000 | \$93,570,000 | \$17,819,000 | \$4,641,000 | \$235,987,500 | |
| Page # | Project Description | Project Number | 2020 | 2021 | 2022 | 2023 | 2024 | Total Project Cost |
| User Fees | | | | | | | | |
| 139 | Sanitary Sewers - Other Mains | 23001 | \$ 1,100,000 | \$ 1,133,000 | \$ 1,167,000 | \$ 1,203,000 | \$ 1,240,000 | \$ 5,843,000 |
| 140 | Sanitary Pipe Lining Program | 23002 | 657,000 | 677,000 | 698,000 | 719,000 | 741,000 | 3,492,000 |
| 141 | Manhole Rehabilitation Program | 23003 | 193,000 | 199,000 | 205,000 | 212,000 | 219,000 | 1,028,000 |
| 142 | Future Interceptors | 23004 | 75,000 | 75,000 | 75,000 | 75,000 | 75,000 | 375,000 |
| 143 | Inflow/Infiltration Reduction System | 23037 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 250,000 |
| 144 | ESSS Basin 18c Sanitary Sewer Extension | 23032 | 2,813,000 | - | - | - | - | 2,813,000 |
| 145 | Lift Station Improvements | 23044 | 3,860,000 | - | - | - | - | 3,860,000 |
| 146 | Basin 33 Sanitary Sewer Extension | 23040 | - | 500,000 | - | - | - | 500,000 |
| 147 | Basin 17 Sanitary Sewer Extension | 23046 | - | - | 165,000 | 1,479,000 | - | 1,644,000 |
| 32 | Core Neighborhood Reconstruction Prog | 11073 | 260,000 | 260,000 | 268,000 | 276,000 | 284,000 | 1,348,000 |
| 34 | Concrete Pavement Restoration | 11001 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 250,000 |
| 35 | Arterial Intersection Improvements | 11012 | 25,000 | - | 25,000 | 25,000 | 25,000 | 100,000 |
| 37 | Major Street Reconstruction Program | 11003 | 1,200,000 | 550,000 | 375,000 | 350,000 | 150,000 | 2,625,000 |
| 38 | Arterial Street Improvements | 11006 | 170,000 | 125,000 | 125,000 | 125,000 | 125,000 | 670,000 |
| 39 | Downtown Area - St & Utility Improve | 11007 | 25,000 | 640,000 | 500,000 | 500,000 | - | 1,665,000 |
| 43 | Railroad Crossing Improvements | 11011 | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 50,000 |
| 44 | School District/ Park Site Coordination | 11002 | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 50,000 |
| 45 | SDDOT Project Coordination | 11013 | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | 250,000 |
| 48 | Arrowhead Parkway Improvements | 11064 | 5,000 | - | - | - | - | 5,000 |
| 49 | 85th Street & I-29 Improvements | 11017 | 50,000 | 200,000 | - | - | - | 250,000 |
| 53 | 49th Street Extension | 11029 | - | - | - | 60,000 | 60,000 | 120,000 |
| 56 | 41st Street and I29 Improvements | 11076 | 100,000 | - | 900,000 | - | - | 1,000,000 |
| 58 | Benson Road and I229 Area Improvements | 11098 | 10,000 | - | - | - | - | 10,000 |
| 59 | Cliff Avenue and I229 Area Improvements | 11100 | - | 10,000 | - | - | - | 10,000 |
| 60 | Minnesota Ave & I229 Area Improvements | 11099 | 10,000 | - | - | - | - | 10,000 |
| 67 | Drainage Conveyance Improvements | 11023 | 410,000 | 50,000 | 110,000 | 114,000 | 118,000 | 802,000 |
| 131 | Citywide Water Main Replacement | 22003 | 500,000 | 1,100,000 | 955,000 | 984,000 | 1,015,000 | 4,554,000 |
| Total User Fees | | 11,633,000 | 5,689,000 | 5,738,000 | 6,292,000 | 4,222,000 | 33,574,000 | |
| State Loans | | | | | | | | |
| 148 | Water Reclamation Facility Expansion | 23043 | 37,625,000 | 18,500,000 | 87,500,000 | 11,375,000 | - | 155,000,000 |
| 149 | Pump Station 240 Capacity Improvement | 23045 | 1,000,000 | 36,000,000 | - | - | - | 37,000,000 |
| 150 | Basin 15 Sanitary Sewer Extension | 23034 | 1,500,000 | 7,710,000 | - | - | - | 9,210,000 |
| Total State Loans | | 40,125,000 | 62,210,000 | 87,500,000 | 11,375,000 | - | 201,210,000 | |
| Total CIP | | 51,758,000 | 67,899,000 | 93,238,000 | 17,667,000 | 4,222,000 | 234,784,000 | |
| 178 | Total OCEP (User Fees) | | 265,500 | 35,000 | 332,000 | 152,000 | 419,000 | 1,203,500 |
| Total Capital Program | | \$52,023,500 | \$67,934,000 | \$93,570,000 | \$17,819,000 | \$4,641,000 | \$235,987,500 | |

Capital Program Summary by Fund (continued)

Revolving Fleet Fund (Fund 851)

| Page # | Project Description | Project Number | | | | | | | | | Total Project Cost |
|------------------|--------------------------------|----------------|---------------------|---------------------|---------------------|---------------------|---------------------|----------|----------|----------------------|--------------------|
| | | | 2020 | 2021 | 2022 | 2023 | 2024 | | | | |
| User Fees | | | | | | | | | | | |
| 153 | Chamber Fuel Site Improvements | 24011 | \$ - | \$ 120,000 | \$ - | \$ - | \$ - | \$ - | \$ - | \$ 120,000 | |
| | Total User Fees - CIP | | - | 120,000 | - | - | - | - | - | 120,000 | |
| 179 | Total OCEP (User Fees) | | 4,786,000 | 2,900,000 | 4,947,600 | 6,177,640 | 2,434,900 | | | 21,246,140 | |
| | Total Capital Program | | \$ 4,786,000 | \$ 3,020,000 | \$ 4,947,600 | \$ 6,177,640 | \$ 2,434,900 | | | \$ 21,366,140 | |

Capital Program Summary by Fund (continued)

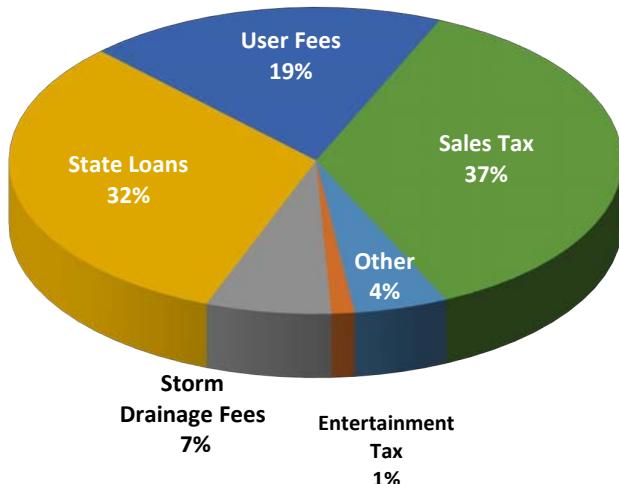
Revolving Technology Fund (Fund 857)

| Page # | 2020 | 2021 | 2022 | 2023 | 2024 | Total Project Cost |
|----------------------------|------------|------------|------------|------------|------------|--------------------|
| 180 Total OCEP (User Fees) | \$ 607,286 | \$ 823,800 | \$ 841,340 | \$ 412,272 | \$ 200,286 | \$ 2,884,984 |
| Total Capital Program | \$ 607,286 | \$ 823,800 | \$ 841,340 | \$ 412,272 | \$ 200,286 | \$ 2,884,984 |

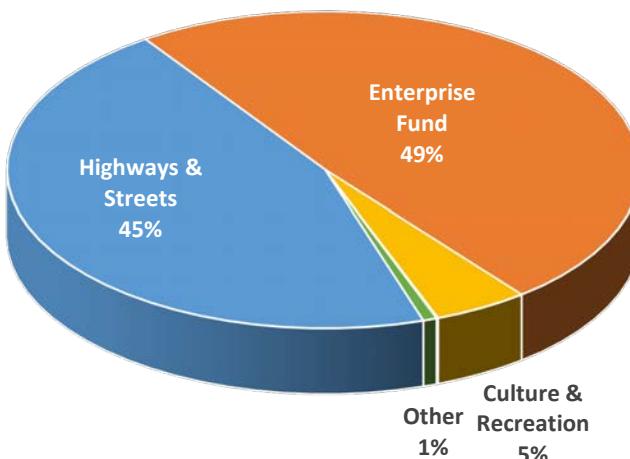
2020-2024 Capital Improvements Plan

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total | % of Total |
|--|-----------------------|-----------------------|-----------------------|-----------------------|----------------------|-----------------------|--------------|
| Sales/Use Tax | \$ 45,264,697 | \$ 46,107,968 | \$ 50,967,467 | \$ 52,116,449 | \$ 56,479,720 | \$ 250,936,301 | 37% |
| Platting Fees | 3,300,000 | 3,360,000 | 3,420,000 | 3,480,000 | 3,540,000 | 17,100,000 | 2% |
| User Fees | 35,369,000 | 25,414,500 | 22,290,000 | 27,543,000 | 19,830,000 | 130,446,500 | 19% |
| State Loans | 50,483,000 | 66,010,000 | 91,283,000 | 11,375,000 | - | 219,151,000 | 32% |
| Storm Drainage Fees | 9,255,000 | 9,790,000 | 7,575,000 | 9,940,000 | 8,840,000 | 45,400,000 | 7% |
| Transit Funds | 330,000 | 1,570,000 | - | - | - | 1,900,000 | 0% |
| Entertainment Tax | 3,314,250 | 1,612,500 | 2,635,000 | 450,000 | 350,000 | 8,361,750 | 1% |
| Other Financing | 5,275,000 | 3,175,000 | 1,388,000 | 3,985,000 | 1,175,000 | 14,998,000 | 2% |
| Total Sources | \$ 152,590,947 | \$ 157,039,968 | \$ 179,558,467 | \$ 108,889,449 | \$ 90,214,720 | \$ 688,293,551 | 100% |
| Funding Uses | 2020 | 2021 | 2022 | 2023 | 2024 | Total | % of Total |
| Facilities Management | \$ 550,000 | \$ 650,000 | \$ 1,450,000 | \$ 550,000 | \$ 550,000 | \$ 3,750,000 | 0.5% |
| General Government | 550,000 | 650,000 | 1,450,000 | 550,000 | 550,000 | 3,750,000 | 0.5% |
| Fire | - | 250,000 | - | - | 260,000 | 510,000 | 0.1% |
| Public Safety | - | 250,000 | - | - | 260,000 | 510,000 | 0.1% |
| Highways & Streets | 48,265,697 | 46,253,468 | 49,208,467 | 51,521,449 | 54,437,720 | 249,686,801 | 36.3% |
| Highways & Streets/Storm Drainage | 18,713,000 | 13,590,000 | 11,358,000 | 9,940,000 | 8,840,000 | 62,441,000 | 9.1% |
| Highways & Streets | 66,978,697 | 59,843,468 | 60,566,467 | 61,461,449 | 63,277,720 | 312,127,801 | 45.4% |
| Ent. Venues/Events Complex | 2,520,000 | 1,200,000 | 1,735,000 | 350,000 | 350,000 | 6,155,000 | 0.9% |
| Ent. Venues/Orpheum | 210,000 | 35,000 | 350,000 | - | - | 595,000 | 0.1% |
| Ent. Venues/Washington Pavilion | 584,250 | 377,500 | 550,000 | 100,000 | - | 1,611,750 | 0.2% |
| Parks & Recreation | 4,194,000 | 4,639,500 | 4,247,000 | 6,620,000 | 5,037,000 | 24,737,500 | 3.6% |
| Culture & Recreation | 7,508,250 | 6,252,000 | 6,882,000 | 7,070,000 | 5,387,000 | 33,099,250 | 4.8% |
| Planning & Development Services | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 150,000 | 0.0% |
| Transit | 330,000 | 1,570,000 | - | - | - | 1,900,000 | 0.3% |
| Public Parking | 20,000 | 62,500 | 65,000 | 70,000 | 75,000 | 292,500 | 0.0% |
| Electric Light | 1,305,000 | 900,000 | 760,000 | 3,780,000 | 1,210,000 | 7,955,000 | 1.2% |
| Sanitary Landfill | 7,166,000 | 6,083,000 | 852,000 | 4,351,000 | 873,000 | 19,325,000 | 2.8% |
| Water | 16,945,000 | 13,380,000 | 15,715,000 | 13,910,000 | 14,330,000 | 74,280,000 | 10.8% |
| Water Reclamation | 51,758,000 | 67,899,000 | 93,238,000 | 17,667,000 | 4,222,000 | 234,784,000 | 34.1% |
| Enterprise Funds | 77,194,000 | 88,324,500 | 110,630,000 | 39,778,000 | 20,710,000 | 336,636,500 | 48.9% |
| Fleet | - | 120,000 | - | - | - | 120,000 | 0.0% |
| Internal Service Funds | - | 120,000 | - | - | - | 120,000 | 0.0% |
| Total Uses | \$ 152,590,947 | \$ 157,039,968 | \$ 179,558,467 | \$ 108,889,449 | \$ 90,214,720 | \$ 688,293,551 | 100% |

Sources



Uses



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Sioux Falls Capital Improvement Program 2020–2024

Project Title: CENTRALIZED FACILITIES IMPROVEMENTS Project No.: 06012

Department: Facilities Management

Department Project Priority: 1

Total Project Cost: \$2,750,000

Description:

This project provides for various City building upgrades and improvements to provide a safe, secure and efficient building. Improvements may include: heating and air conditioning (HVAC), electrical distribution, plumbing distribution, fire alarm and protection, network connectivity, and concrete and pavement.

Justification:

Below is the current upgrade and improvement priority plan necessary to maintain the operating condition and safety of City facilities.

HVAC Projects: Street, Fire Station 9, Fire Station 2, Oakview

Concrete and Pavement: Carnegie Ramp, Fire Station 7, Caille Library, Street Campus

Fire Alarm and Protection: Park Shop, Fire Station 1

Communication Infrastructure Network

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|----------------|----------------|----------------|----------------|----------------|--------------------|
| Construction | 550,000 | 550,000 | 550,000 | 550,000 | 550,000 | \$2,750,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 550,000 | 550,000 | 550,000 | 550,000 | 550,000 | \$2,750,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|----------------|----------------|----------------|----------------|----------------|--------------------|
| Sales Tax | 550,000 | 550,000 | 550,000 | 550,000 | 550,000 | \$2,750,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 550,000 | 550,000 | 550,000 | 550,000 | 550,000 | \$2,750,000 |

Operational Budget Impact _____

Sioux Falls Capital Improvement Program 2020–2024

Project Title: LAW ENFORCEMENT CENTER CHILLER REPLACEMENT Project No.: 06015

Department: Facilities Management

Department Project Priority: 2

Total Project Cost: \$1,000,000

Description:

Replace the existing chiller including the chiller pumps, frequency drives and the building automation system.

Justification:

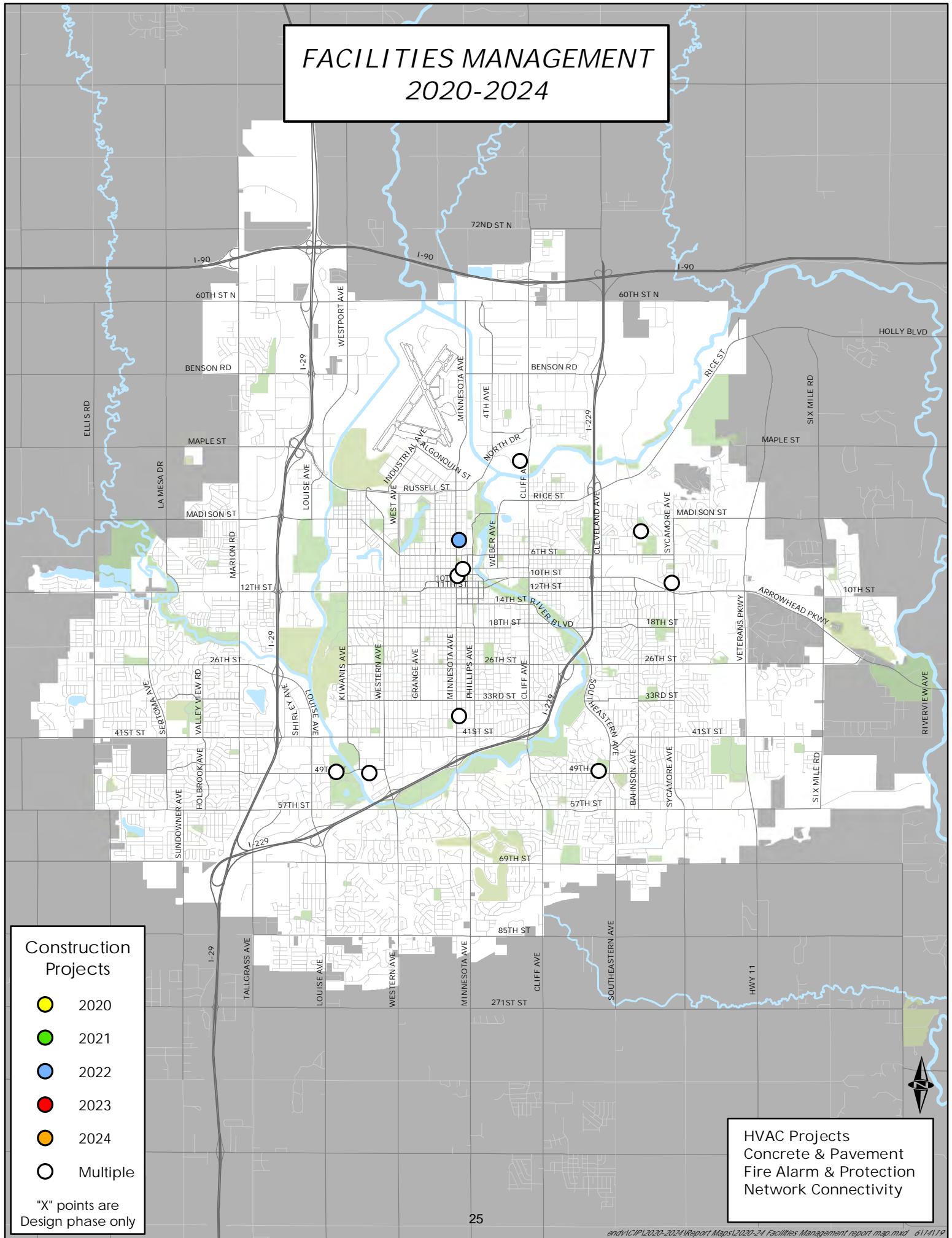
The chiller, chiller pumps, frequency drives and building automation system are at end of their life expectancy. Replacement of these systems will allow continued operation of the building and reduce downtime due to failures.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|----------|----------------|----------------|----------|----------|--------------------|
| Engineering | | 100,000 | | | | \$100,000 |
| Construction | | | 900,000 | | | \$900,000 |
| Total | 0 | 100,000 | 900,000 | 0 | 0 | \$1,000,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|----------|----------------|----------------|----------|----------|--------------------|
| Sales Tax | | 100,000 | 900,000 | | | \$1,000,000 |
| | | | | | | \$0 |
| Total | 0 | 100,000 | 900,000 | 0 | 0 | \$1,000,000 |

Operational Budget Impact _____

FACILITIES MANAGEMENT 2020-2024



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Sioux Falls Capital Improvement Program 2020–2024

Project Title: LAND ACQUISTION Project No.: 09008

Department: Fire

Department Project Priority: 1

Total Project Cost: \$250,000

Description:

Land purchase for future planned station based off growth, response and risk factors.

Justification:

Prudent land purchasing to ensure the general appropriate area is identified and land is acquired to meet future infrastructure needs for emergency services in growing areas at a fair market value ahead of limited availability.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|----------|----------------|----------|----------|----------|------------------|
| Land | | 250,000 | | | | \$250,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 0 | 250,000 | 0 | 0 | 0 | \$250,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|----------|----------------|----------|----------|----------|------------------|
| Sales Tax | | 250,000 | | | | \$250,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 0 | 250,000 | 0 | 0 | 0 | \$250,000 |

Operational Budget Impact _____

Sioux Falls Capital Improvement Program 2020–2024

Project Title: FIRE STATION #13 Project No.: 09016

Department: Fire

Department Project Priority: 2

Total Project Cost: \$260,000

Description:

Construct Fire Station #13; design (24).

Justification:

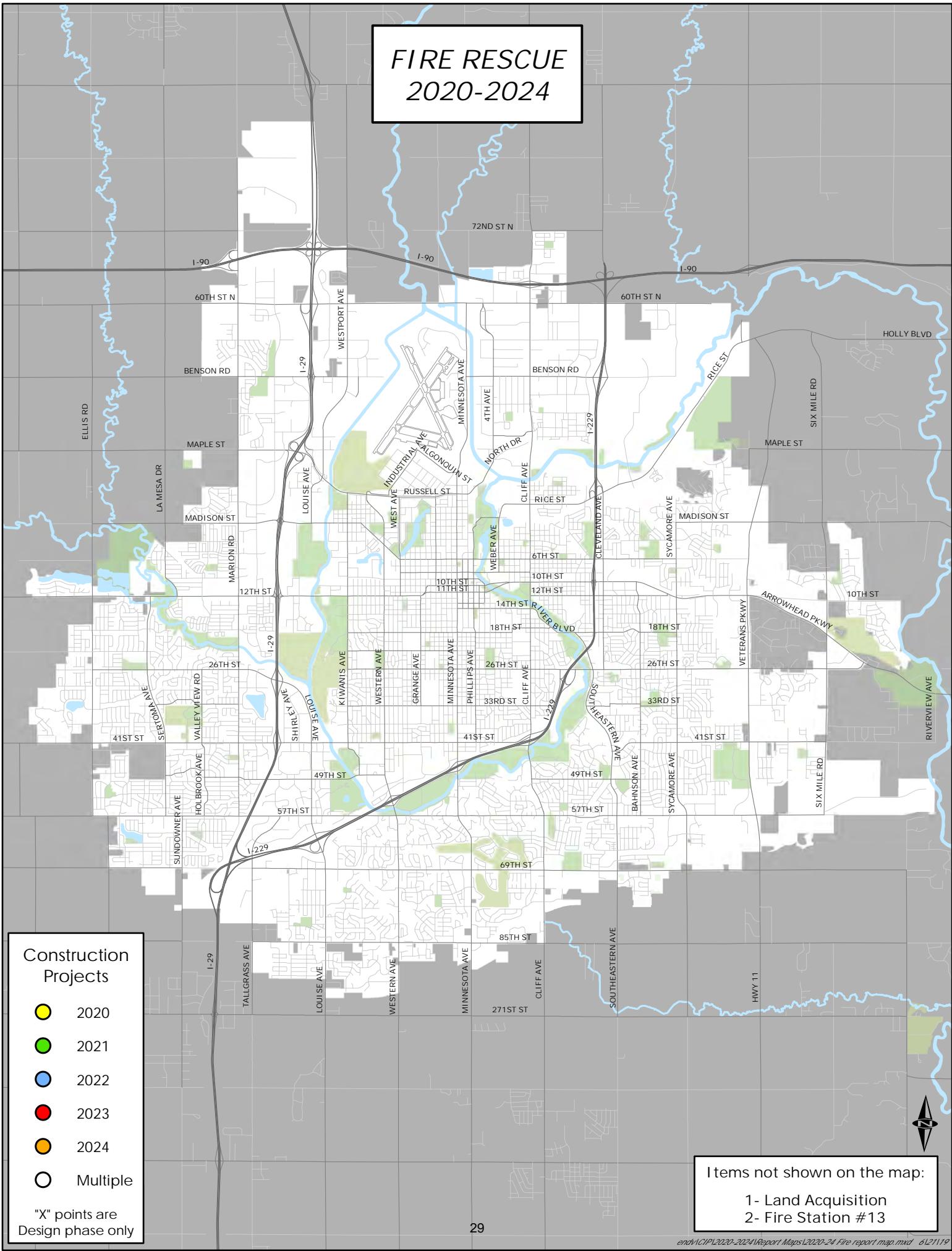
This project is related to the infrastructure needs for the existing and planned development in the city. The fire station is necessary to maintain adequate emergency response times and service levels to new developed growth areas and current areas in the city. The 2018 Public Safety study further supports fire station infrastructure needs and emergency service coverage for developing areas.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|------|------|------|------|---------|-----------|
| Engineering | | | | | 260,000 | \$260,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 0 | 0 | 0 | 0 | 260,000 | \$260,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|------|------|------|------|---------|-----------|
| Sales Tax | | | | | 260,000 | \$260,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 0 | 0 | 0 | 0 | 260,000 | \$260,000 |

Operational Budget Impact Operating impact includes adding 15 FTE's with a total annual operating cost of approximately \$1.3 million.

FIRE RESCUE 2020-2024



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Sioux Falls Capital Improvement Program 2020–2024

Project Title: ASPHALT STREET REHABILITATION PROGRAM Project No.: 11079

Department: Highways/Streets

Department Project Priority: 1

Total Project Cost: \$29,717,756

Description:

Program includes spot concrete, milling, asphalt purchase, overlay, and other preparations in advance of street overlays.

Justification:

Projects extend the life of the asphalt streets and improves ride quality. Streets are prioritized based on pavement condition index scores, utility needs, citizen input, adjacent redevelopment, and pedestrian needs.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|----------------|------------------|------------------|------------------|------------------|------------------|---------------------|
| Engineering | 50,000 | 50,000 | 60,000 | 70,000 | 80,000 | \$310,000 |
| Street Overlay | 5,549,025 | 5,493,967 | 5,745,635 | 5,944,129 | 6,200,000 | \$28,932,756 |
| Reconstruction | 75,000 | 85,000 | 95,000 | 105,000 | 115,000 | \$475,000 |
| Total | 5,674,025 | 5,628,967 | 5,900,635 | 6,119,129 | 6,395,000 | \$29,717,756 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|------------------|------------------|------------------|------------------|------------------|---------------------|
| Sales Tax | 5,674,025 | 5,628,967 | 5,900,635 | 6,119,129 | 6,395,000 | \$29,717,756 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 5,674,025 | 5,628,967 | 5,900,635 | 6,119,129 | 6,395,000 | \$29,717,756 |

Operational Budget Impact \$3,000 per lane mile

Sioux Falls Capital Improvement Program 2020–2024

Project Title: NEIGHBORHOOD STREET REHABILITATION PROGRAM Project No.: 11073

Department: Highways/Streets

Department Project Priority: 2

Total Project Cost: \$14,395,310

Description:

Program includes reconstruction of neighborhood streets, sanitary sewer, water main, storm sewer and street lighting at various locations.

Justification:

Projects replace existing streets and utilities at the end of their service life. Streets are prioritized based on pavement condition index scores, utility needs, citizen input, adjacent redevelopment, and pedestrian needs.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|---------------------|------------------|------------------|------------------|------------------|------------------|---------------------|
| Engineering | 210,000 | 220,000 | 230,000 | 240,000 | 250,000 | \$1,150,000 |
| Reconstruction | 1,790,000 | 2,075,000 | 2,029,310 | 2,205,000 | 2,298,000 | \$10,397,310 |
| Utilities | 560,000 | 560,000 | 568,000 | 576,000 | 584,000 | \$2,848,000 |
| Total | 2,560,000 | 2,855,000 | 2,827,310 | 3,021,000 | 3,132,000 | \$14,395,310 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------------------|------------------|------------------|------------------|------------------|------------------|---------------------|
| Sales Tax | 2,000,000 | 2,295,000 | 2,259,310 | 2,445,000 | 2,548,000 | \$11,547,310 |
| User Fees/Water | 300,000 | 300,000 | 300,000 | 300,000 | 300,000 | \$1,500,000 |
| User Fees/Sanitary Sewer | 260,000 | 260,000 | 268,000 | 276,000 | 284,000 | \$1,348,000 |
| Total | 2,560,000 | 2,855,000 | 2,827,310 | 3,021,000 | 3,132,000 | \$14,395,310 |

Operational Budget Impact \$3,000 per lane mile

Sioux Falls Capital Improvement Program 2020–2024

Project Title: SURFACE TREATMENT PROGRAM Project No.: 11074

Department: Highways/Streets

Department Project Priority: 3

Total Project Cost: \$8,270,000

Description:

Program consists of surface treatment projects to rehabilitate and preserve asphalt streets. Projects include crack sealing, joint leveling, micro-surfacing, chip sealing and other preparations for surface treatment program.

Justification:

Surface treatments extend the life of the asphalt streets and improves ride quality. Streets are prioritized based on pavement condition index scores.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|----------------|------------------|------------------|------------------|------------------|------------------|--------------------|
| Reconstruction | 1,550,000 | 1,600,000 | 1,650,000 | 1,700,000 | 1,770,000 | \$8,270,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 1,550,000 | 1,600,000 | 1,650,000 | 1,700,000 | 1,770,000 | \$8,270,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|------------------|------------------|------------------|------------------|------------------|--------------------|
| Sales Tax | 1,550,000 | 1,600,000 | 1,650,000 | 1,700,000 | 1,770,000 | \$8,270,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 1,550,000 | 1,600,000 | 1,650,000 | 1,700,000 | 1,770,000 | \$8,270,000 |

Operational Budget Impact \$3,000 per lane mile

Sioux Falls Capital Improvement Program 2020–2024

Project Title: CONCRETE PAVEMENT RESTORATION Project No.: 11001

Department: Highways/Streets

Department Project Priority: 4

Total Project Cost: \$19,085,000

Description:

Rehabilitation of concrete pavement including full and partial depth joint rehabilitation, panel replacement, corner breaks, blow-ups, joint resealing and other various rehabilitation work.

Justification:

Concrete pavement restoration extends the life of concrete streets and improves ride quality. Streets are prioritized based on pavement condition index scores and joint condition.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|----------------|------------------|------------------|------------------|------------------|------------------|---------------------|
| Engineering | 250,000 | 290,000 | 300,000 | 310,000 | 320,000 | \$1,470,000 |
| Reconstruction | 3,115,000 | 3,225,000 | 3,470,000 | 3,605,000 | 3,750,000 | \$17,165,000 |
| Utilities | 90,000 | 90,000 | 90,000 | 90,000 | 90,000 | \$450,000 |
| Total | 3,455,000 | 3,605,000 | 3,860,000 | 4,005,000 | 4,160,000 | \$19,085,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------------------|------------------|------------------|------------------|------------------|------------------|---------------------|
| Sales Tax | 3,365,000 | 3,515,000 | 3,770,000 | 3,915,000 | 4,070,000 | \$18,635,000 |
| User Fees/Water | 40,000 | 40,000 | 40,000 | 40,000 | 40,000 | \$200,000 |
| User Fees/Sanitary Sewer | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | \$250,000 |
| Total | 3,455,000 | 3,605,000 | 3,860,000 | 4,005,000 | 4,160,000 | \$19,085,000 |

Operational Budget Impact \$3,000 per lane mile

Sioux Falls Capital Improvement Program 2020–2024

Project Title: ARTERIAL INTERSECTION IMPROVEMENTS Project No.: 11012

Department: Highways/Streets

Department Project Priority: 5

Total Project Cost: \$4,458,000

Description:

The addition of turn lanes at the arterial intersections of 41st Street and Shirley Avenue, 41st Street and Minnesota Avenue, 37th Street and Minnesota Avenue (20), 57th Street and Marion Road (22), 41st Street and Sycamore Avenue (23), 6th Street and Sycamore Avenue (24), and other intersections.

Justification:

Increased traffic volumes and crashes necessitate the addition of turn lanes to improve traffic flow and safety.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|----------------|------------------|----------------|----------------|------------------|------------------|--------------------|
| Engineering | 150,000 | 250,000 | 250,000 | 350,000 | 350,000 | \$1,350,000 |
| Reconstruction | 868,000 | | 550,000 | 650,000 | 765,000 | \$2,833,000 |
| Utilities | 50,000 | | 50,000 | 125,000 | 50,000 | \$275,000 |
| Total | 1,068,000 | 250,000 | 850,000 | 1,125,000 | 1,165,000 | \$4,458,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------------------|------------------|----------------|----------------|------------------|------------------|--------------------|
| Sales Tax | 1,018,000 | 250,000 | 800,000 | 1,000,000 | 1,115,000 | \$4,183,000 |
| User Fees/Water | 25,000 | | 25,000 | 100,000 | 25,000 | \$175,000 |
| User Fees/Sanitary Sewer | 25,000 | | 25,000 | 25,000 | 25,000 | \$100,000 |
| Total | 1,068,000 | 250,000 | 850,000 | 1,125,000 | 1,165,000 | \$4,458,000 |

Operational Budget Impact \$3,000 per lane mile.

Sioux Falls Capital Improvement Program 2020–2024

Project Title: BRIDGE AND RETAINING WALL REHABILITATION Project No.: 11014

Department: Highways/Streets

Department Project Priority: 6

Total Project Cost: \$4,875,000

Description:

The rehabilitation of bridge decks, handrails, approach slabs, and abutments and the repair and replacement of retaining walls. State funds are anticipated grant funds.

Justification:

Projects preserve and extend the life of bridges and retaining walls. Annual bridge inspections identify the rehabilitation projects.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|---------------------|----------------|----------------|----------------|----------------|------------------|--------------------|
| Engineering | 75,000 | 75,000 | 75,000 | 75,000 | 75,000 | \$375,000 |
| Reconstruction | 850,000 | 875,000 | 875,000 | 900,000 | 1,000,000 | \$4,500,000 |
| Total | 925,000 | 950,000 | 950,000 | 975,000 | 1,075,000 | \$4,875,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|------------------------|----------------|----------------|----------------|----------------|------------------|--------------------|
| Sales Tax | 425,000 | 450,000 | 450,000 | 475,000 | 575,000 | \$2,375,000 |
| State Funds | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | \$2,500,000 |
| Total | 925,000 | 950,000 | 950,000 | 975,000 | 1,075,000 | \$4,875,000 |

Operational Budget Impact No effect

Sioux Falls Capital Improvement Program 2020–2024

Project Title: MAJOR STREET RECONSTRUCTION Project No.: 11003

Department: Highways/Streets

Department Project Priority: 7

Total Project Cost: \$68,314,046

Description:

Reconstruction and widening of various arterial and collector streets: 57th St from Minnesota Ave to Western Ave; 33rd St from Grange to Cliff Ave; Marion Rd from Madison St to Maple St, Minnesota Ave from Russell St to 18th St; 41st St from Marion Rd to Minnesota Ave; Rice St from Cliff Ave to Cleveland Ave; Minnesota Ave from 57th St to St Andrews, and other various streets.

Justification:

Projects replace existing streets and utilities at the end of their service life. Streets are prioritized based on pavement condition index scores, utility needs, citizen input, adjacent redevelopment, and pedestrian needs.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|----------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------------------|
| Engineering | 400,000 | 400,000 | 400,000 | 400,000 | 500,000 | \$2,100,000 |
| Reconstruction | 11,532,663 | 11,381,008 | 9,175,375 | 9,800,000 | 11,500,000 | \$53,389,046 |
| Utilities | 4,400,000 | 2,300,000 | 2,125,000 | 2,100,000 | 1,900,000 | \$12,825,000 |
| Total | 16,332,663 | 14,081,008 | 11,700,375 | 12,300,000 | 13,900,000 | \$68,314,046 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------------------|
| Sales Tax | 11,932,663 | 11,781,008 | 9,575,375 | 10,200,000 | 12,000,000 | \$55,489,046 |
| User Fees/Water | 3,200,000 | 1,750,000 | 1,750,000 | 1,750,000 | 1,750,000 | \$10,200,000 |
| User Fees/Sanitary Sewer | 1,200,000 | 550,000 | 375,000 | 350,000 | 150,000 | \$2,625,000 |
| Total | 16,332,663 | 14,081,008 | 11,700,375 | 12,300,000 | 13,900,000 | \$68,314,046 |

Operational Budget Impact \$3,000 per lane mile.

Sioux Falls Capital Improvement Program 2020–2024

Project Title: ARTERIAL STREET IMPROVEMENTS Project No.: 11006

Department: Highways/Streets

Department Project Priority: 8

Total Project Cost: \$70,255,189

Description:

Preliminary and final design and construction of arterials: Southeastern Ave, 18th to 26th St; 85th St, Hughes to Tallgrass Ave; Sycamore Ave, 65th to 69th St; 69th St, Bahnson to Sycamore Ave; Tallgrass Ave, 69th to 85th St; Veterans Parkway, Madison to 10th St; 85th Street; Sundowner Ave; Marion Road; 57th St; Six Mile Rd; Benson Rd; Madison St; Minnesota Ave; and other various arterials.

Justification:

Infrastructure improvements associated with growth and development.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------------------|
| Engineering | 523,850 | 543,030 | 700,000 | 750,000 | 750,000 | \$3,266,880 |
| Construction | 11,247,159 | 9,081,463 | 10,969,147 | 11,090,820 | 11,039,720 | \$53,428,309 |
| Utilities | 3,260,000 | 2,965,000 | 2,425,000 | 2,435,000 | 2,475,000 | \$13,560,000 |
| Total | 15,031,009 | 12,589,493 | 14,094,147 | 14,275,820 | 14,264,720 | \$70,255,189 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------------------|
| Sales Tax | 6,271,009 | 7,084,493 | 9,089,147 | 9,220,820 | 9,129,720 | \$40,795,189 |
| User Fees/Water | 2,000,000 | 850,000 | 850,000 | 850,000 | 850,000 | \$5,400,000 |
| User Fees/Sanitary Sewer | 170,000 | 125,000 | 125,000 | 125,000 | 125,000 | \$670,000 |
| Platting Fees/Water | 800,000 | 820,000 | 840,000 | 860,000 | 880,000 | \$4,200,000 |
| Platting Fees/Street | 2,500,000 | 2,540,000 | 2,580,000 | 2,620,000 | 2,660,000 | \$12,900,000 |
| Drainage Fees | 290,000 | 1,170,000 | 610,000 | 600,000 | 620,000 | \$3,290,000 |
| State Funds | 3,000,000 | | | | | \$3,000,000 |
| Total | 15,031,009 | 12,589,493 | 14,094,147 | 14,275,820 | 14,264,720 | \$70,255,189 |

Operational Budget Impact \$3,000 per lane mile.

Sioux Falls Capital Improvement Program 2020–2024

Project Title: DOWNTOWN AREA STREET & UTILITY IMPROVEMENTS Project No.: 11007

Department: Highways/Streets

Department Project Priority: 9

Total Project Cost: \$8,815,000

Description:

Downtown Area improvements including streets, utilities, sidewalks, and streetscaping: 4th Street from Minnesota Avenue to Main Avenue; Dakota Ave Road Diet; Main Ave Road Diet; Phillips Avenue from 6th Street to 9th Street; 6th Street from Phillips Avenue to Minnesota Avenue; 6th Street from Weber Avenue to RR tracks; 7th Street from Phillips Avenue to the east; Weber Ave and Second Ave.

Justification:

Projects replace existing streets and utilities at the end of their service life. Streets are prioritized based on pavement condition index scores, traffic volumes, utility needs, citizen input, adjacent redevelopment, and pedestrian needs.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|----------------|------------------|------------------|------------------|------------------|------------------|--------------------|
| Engineering | 200,000 | 200,000 | 300,000 | 300,000 | 300,000 | \$1,300,000 |
| Construction | 100,000 | 100,000 | 200,000 | 200,000 | 300,000 | \$900,000 |
| Reconstruction | 700,000 | 700,000 | 800,000 | 1,000,000 | 1,125,000 | \$4,325,000 |
| Utilities | 150,000 | 765,000 | 625,000 | 625,000 | 125,000 | \$2,290,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 1,150,000 | 1,765,000 | 1,925,000 | 2,125,000 | 1,850,000 | \$8,815,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------------------|------------------|------------------|------------------|------------------|------------------|--------------------|
| Sales Tax | 1,000,000 | 1,000,000 | 1,300,000 | 1,500,000 | 1,725,000 | \$6,525,000 |
| User Fees/Water | 125,000 | 125,000 | 125,000 | 125,000 | 125,000 | \$625,000 |
| User Fees/Sanitary Sewer | 25,000 | 640,000 | 500,000 | 500,000 | | \$1,665,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 1,150,000 | 1,765,000 | 1,925,000 | 2,125,000 | 1,850,000 | \$8,815,000 |

Operational Budget Impact \$3,000 per lane mile.

Sioux Falls Capital Improvement Program 2020–2024

Project Title: RIGHT OF WAY ACQUISITION AND RESTORATION Project No.: 11009

Department: Highways/Streets

Department Project Priority: 10

Total Project Cost: \$4,150,000

Description:

Right of way acquisition for Public Works projects and landscaping restoration on projects.

Justification:

This project is needed for acquisition of right of way for various street projects and restoration and rehabilitation of landscaping disturbed during construction activities.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|---------------------|----------------|----------------|----------------|----------------|------------------|--------------------|
| Right of Way Land | 750,000 | 750,000 | 750,000 | 900,000 | 1,000,000 | \$4,150,000 |
| | | | | | | \$0 |
| Total | 750,000 | 750,000 | 750,000 | 900,000 | 1,000,000 | \$4,150,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|------------------------|----------------|----------------|----------------|----------------|------------------|--------------------|
| Sales Tax | 750,000 | 750,000 | 750,000 | 900,000 | 1,000,000 | \$4,150,000 |
| | | | | | | \$0 |
| Total | 750,000 | 750,000 | 750,000 | 900,000 | 1,000,000 | \$4,150,000 |

Operational Budget Impact \$3,000 per lane mile.

Sioux Falls Capital Improvement Program 2020–2024

Project Title: BRIDGE RECONSTRUCTION PROGRAM Project No.: 11086

Department: Highways/Streets

Department Project Priority: 11

Total Project Cost: \$8,150,000

Description:

6th Street and Big Sioux River Bridge in Downtown, design (20-21), reconstruct (22); preliminary design 49th Street and BSR bridge (23-24).

Justification:

Annual bridge inspection identify the replacement projects for the next ten years. The structures are inspected every two years for sufficiency ratings and are ranked for replacement.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|----------------|----------------|----------------|------------------|----------------|------------------|--------------------|
| Engineering | 150,000 | 350,000 | 350,000 | 400,000 | 1,000,000 | \$2,250,000 |
| Reconstruction | | | 5,650,000 | | | \$5,650,000 |
| Utilities | | | 250,000 | | | \$250,000 |
| Total | 150,000 | 350,000 | 6,250,000 | 400,000 | 1,000,000 | \$8,150,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|----------------|----------------|------------------|----------------|------------------|--------------------|
| Sales Tax | 150,000 | 350,000 | 6,000,000 | 400,000 | 1,000,000 | \$7,900,000 |
| User Fees/Water | | | 250,000 | | | \$250,000 |
| | | | | | | \$0 |
| Total | 150,000 | 350,000 | 6,250,000 | 400,000 | 1,000,000 | \$8,150,000 |

Operational Budget Impact \$3,000 per lane mile.

Sioux Falls Capital Improvement Program 2020–2024

Project Title: ADA IMPROVEMENTS Project No.: 11018

Department: Highways/Streets

Department Project Priority: 12

Total Project Cost: \$5,375,000

Description:

Improvements to existing infrastructure to comply with Americans with Disabilities Act (ADA) regulations.

Justification:

The City's ADA transition plan identifies the projects.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|----------------|----------------|----------------|------------------|------------------|--------------------|
| Engineering | 75,000 | 100,000 | 100,000 | 125,000 | 150,000 | \$550,000 |
| Construction | 725,000 | 725,000 | 800,000 | 1,075,000 | 1,500,000 | \$4,825,000 |
| Total | 800,000 | 825,000 | 900,000 | 1,200,000 | 1,650,000 | \$5,375,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|----------------|----------------|----------------|------------------|------------------|--------------------|
| Sales Tax | 800,000 | 825,000 | 900,000 | 1,200,000 | 1,650,000 | \$5,375,000 |
| | | | | | | \$0 |
| Total | 800,000 | 825,000 | 900,000 | 1,200,000 | 1,650,000 | \$5,375,000 |

Operational Budget Impact No impact

Sioux Falls Capital Improvement Program 2020–2024

Project Title: RAILROAD CROSSING IMPROVEMENTS Project No.: 11011

Department: Highways/Streets

Department Project Priority: 13

Total Project Cost: \$450,000

Description:

Railroad crossing improvements in coordination with Ellis & Eastern and Burlington Northern railroads; 6th Street Downtown, 10th St/West Ave, 14th St/Cliff Ave, 20th St/Cliff Ave, Minnesota Ave/60th Street N, 10th St/West Ave, Marion Road/258th St and other various crossings. This project utilizes 90% federal funds and 10% city match.

Justification:

This project coordinates rail crossing improvements with the South Dakota Department of Transportation and the appropriate rail authority.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|----------------|---------------|---------------|---------------|----------------|----------------|------------------|
| Engineering | 20,000 | 20,000 | 20,000 | 20,000 | 20,000 | \$100,000 |
| Reconstruction | 40,000 | 45,000 | 45,000 | 60,000 | 60,000 | \$250,000 |
| Utilities | 20,000 | 20,000 | 20,000 | 20,000 | 20,000 | \$100,000 |
| Total | 80,000 | 85,000 | 85,000 | 100,000 | 100,000 | \$450,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------------------|---------------|---------------|---------------|----------------|----------------|------------------|
| Sales Tax | 60,000 | 65,000 | 65,000 | 80,000 | 80,000 | \$350,000 |
| User Fees/Water | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | \$50,000 |
| User Fees/Sanitary Sewer | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | \$50,000 |
| Total | 80,000 | 85,000 | 85,000 | 100,000 | 100,000 | \$450,000 |

Operational Budget Impact \$3,000 per lane mile.

Sioux Falls Capital Improvement Program 2020–2024

Project Title: SCHOOL DISTRICT/PARK SITE COORDINATION Project No.: 11002

Department: Highways/Streets

Department Project Priority: 14

Total Project Cost: \$5,940,000

Description:

Public infrastructure needed for the opening of new schools or parks; Marion Road from Madison Street to Maple Street, construct (20-21).

Justification:

The City coordinates with the eight school districts with boundaries in the city limits to construct public infrastructure in conjunction with the construction of new schools and park sites.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|---------------------|------------------|------------------|----------------|----------------|----------------|--------------------|
| Engineering | 35,000 | 20,000 | 25,000 | 25,000 | 30,000 | \$135,000 |
| Construction | 3,265,000 | 1,305,000 | 300,000 | 300,000 | 335,000 | \$5,505,000 |
| Utilities | 60,000 | 60,000 | 60,000 | 60,000 | 60,000 | \$300,000 |
| Total | 3,360,000 | 1,385,000 | 385,000 | 385,000 | 425,000 | \$5,940,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|----------------------------|------------------|------------------|----------------|----------------|----------------|--------------------|
| Sales Tax | 3,150,000 | 1,175,000 | 175,000 | 175,000 | 215,000 | \$4,890,000 |
| Other Financing/School Dis | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | \$750,000 |
| User Fees/Water | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | \$250,000 |
| User Fees/Sanitary Sewer | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | \$50,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 3,360,000 | 1,385,000 | 385,000 | 385,000 | 425,000 | \$5,940,000 |

Operational Budget Impact \$3,000 per lane mile.

Sioux Falls Capital Improvement Program 2020–2024

Project Title: SDDOT PROJECT COORDINATION Project No.: 11013

Department: Highways/Streets

Department Project Priority: 15

Total Project Cost: \$1,245,000

Description:

Unforeseen street, water, sanitary sewer, traffic signal studies, pedestrian facilities, street and utility design and construction improvements that are not eligible for SDDOT funding and are coordinated with SDDOT projects.

Justification:

This project is needed for unforeseen SDDOT interstate construction and arterial corridor improvements.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|----------------|----------------|----------------|----------------|----------------|----------------|--------------------|
| Engineering | 30,000 | 30,000 | 30,000 | 30,000 | 40,000 | \$160,000 |
| Reconstruction | 100,000 | 110,000 | 110,000 | 110,000 | 155,000 | \$585,000 |
| Utilities | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | \$500,000 |
| Total | 230,000 | 240,000 | 240,000 | 240,000 | 295,000 | \$1,245,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------------------|----------------|----------------|----------------|----------------|----------------|--------------------|
| Sales Tax | 130,000 | 140,000 | 140,000 | 140,000 | 195,000 | \$745,000 |
| User Fees/Water | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | \$250,000 |
| User Fees/Sanitary Sewer | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | \$250,000 |
| Total | 230,000 | 240,000 | 240,000 | 240,000 | 295,000 | \$1,245,000 |

Operational Budget Impact \$3,000 per lane mile.

Sioux Falls Capital Improvement Program 2020–2024

Project Title: TRAFFIC SIGNAL IMPROVEMENTS Project No.: 11010

Department: Highways/Streets

Department Project Priority: 16

Total Project Cost: \$1,202,000

Description:

Install new and upgrade existing traffic signals and controllers at various locations when traffic signal warrants are met; 74th St/Louise Ave, 69th St/Ralph Rogers, 12th St/Discovery Ave, 41st St/Bahnson Ave, Minnesota Ave/Ralph Rogers, 57th St/Sundowner Ave, and other various locations.

Justification:

Traffic signals provide safe and efficient movement of traffic and pedestrians.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|---------------------|----------------|----------------|----------------|----------------|----------------|--------------------|
| Construction | 220,000 | 234,000 | 234,000 | 234,000 | 280,000 | \$1,202,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 220,000 | 234,000 | 234,000 | 234,000 | 280,000 | \$1,202,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|------------------------|----------------|----------------|----------------|----------------|----------------|--------------------|
| Sales Tax | 220,000 | 234,000 | 234,000 | 234,000 | 280,000 | \$1,202,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 220,000 | 234,000 | 234,000 | 234,000 | 280,000 | \$1,202,000 |

Operational Budget Impact \$400 per year

Sioux Falls Capital Improvement Program 2020–2024

Project Title: COMMUNICATIONS NETWORK UPGRADE Project No.: 11008

Department: Highways/Streets

Department Project Priority: 17

Total Project Cost: \$1,150,000

Description:

Implementation of the City wide communication master plan on various arterial corridors and to extend to various city facilities; 10th-11th-12th Street Corridors, Marion Road, 41st Street and other various locations.

Justification:

This project will provide communication links to traffic signals and City facilities by installing fiber and conduit in strategic locations. Projects are recommended from the Sioux Falls Communications Network Master Plan.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|---------------------|----------------|----------------|----------------|----------------|----------------|--------------------|
| Construction | 225,000 | 225,000 | 225,000 | 225,000 | 250,000 | \$1,150,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 225,000 | 225,000 | 225,000 | 225,000 | 250,000 | \$1,150,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|------------------------|----------------|----------------|----------------|----------------|----------------|--------------------|
| Sales Tax | 225,000 | 225,000 | 225,000 | 225,000 | 250,000 | \$1,150,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 225,000 | 225,000 | 225,000 | 225,000 | 250,000 | \$1,150,000 |

Operational Budget Impact \$500 per year

Sioux Falls Capital Improvement Program 2020–2024

Project Title: ARROWHEAD PARKWAY IMPROVEMENTS Project No.: 11064

Department: Highways/Streets

Department Project Priority: 18

Total Project Cost: \$7,140,000

Description:

Reconstruct and widen Arrowhead Parkway; Six Mile Road and Arrowhead Parkway realignment; construct (20-21), Arrowhead Parkway; Highline Avenue to Six Mile Road; construct (24). Jurisdictional SDDOT Funds.

Justification:

Per the City of Sioux Falls/SDDOT jurisdictional agreement, this segment of Arrowhead Parkway is the City's infrastructure. The DOT is providing partial funds for the projects.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|----------------|----------------|------------------|----------|----------|------------------|--------------------|
| Engineering | 150,000 | | | | 150,000 | \$300,000 |
| Reconstruction | | 2,750,000 | | | 3,000,000 | \$5,750,000 |
| Utilities | 90,000 | 1,000,000 | | | | \$1,090,000 |
| Total | 240,000 | 3,750,000 | 0 | 0 | 3,150,000 | \$7,140,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|----------------------------|----------------|------------------|----------|----------|------------------|--------------------|
| Sales Tax | 150,000 | 750,000 | | | 3,150,000 | \$4,050,000 |
| Other Financing/State Fund | | 2,000,000 | | | | \$2,000,000 |
| User Fees/Water | 85,000 | 1,000,000 | | | | \$1,085,000 |
| User Fees/Sanitary Sewer | 5,000 | | | | | \$5,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 240,000 | 3,750,000 | 0 | 0 | 3,150,000 | \$7,140,000 |

Operational Budget Impact \$3,000 per lane mile.

Sioux Falls Capital Improvement Program 2020–2024

Project Title: 85TH STREET AND I29 IMPROVEMENTS Project No.: 11017

Department: Highways/Streets

Department Project Priority: 19

Total Project Cost: \$700,000

Description:

Construct 85th Street separated grade crossing of I-29; design (20-21), construct (21-22). This project will use Surface Transportation Block Grant (STBG) funds.

Justification:

This is a joint project with the City of Sioux Falls, the SDDOT, Lincoln County, the City of Tea, and a private development group. This project will allow the connection of 85th Street over I-29 to expand the arterial street system in this area.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|----------------|----------------|----------|----------|----------|------------------|
| Engineering | 200,000 | 100,000 | | | | \$300,000 |
| Construction | | | | | | \$0 |
| Utilities | 100,000 | 300,000 | | | | \$400,000 |
| Total | 300,000 | 400,000 | 0 | 0 | 0 | \$700,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------------------|----------------|----------------|----------|----------|----------|------------------|
| Sales Tax | 200,000 | 100,000 | | | | \$300,000 |
| User Fees/Water | 50,000 | 100,000 | | | | \$150,000 |
| User Fees/Sanitary Sewer | 50,000 | 200,000 | | | | \$250,000 |
| Total | 300,000 | 400,000 | 0 | 0 | 0 | \$700,000 |

Operational Budget Impact \$3,000 per lane mile

Sioux Falls Capital Improvement Program 2020–2024

Project Title: VETERANS PARKWAY IMPROVEMENTS Project No.: 11067

Department: Highways/Streets

Department Project Priority: 20

Total Project Cost: \$350,000

Description:

Construction of median improvements on Veterans Parkway from I90 to 57th Street.

Justification:

This project maintains and rehabilitates the landscaping improvements along the corridor.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|----------|---------------|----------------|----------------|----------------|------------------|
| Engineering | | 10,000 | 10,000 | 10,000 | 10,000 | \$40,000 |
| Construction | | 40,000 | 90,000 | 90,000 | 90,000 | \$310,000 |
| Total | 0 | 50,000 | 100,000 | 100,000 | 100,000 | \$350,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|----------|---------------|----------------|----------------|----------------|------------------|
| Sales Tax | 0 | 50,000 | 100,000 | 100,000 | 100,000 | \$350,000 |
| | | | | | | \$0 |
| Total | 0 | 50,000 | 100,000 | 100,000 | 100,000 | \$350,000 |

Operational Budget Impact \$3,000 per lane mile.

Sioux Falls Capital Improvement Program 2020–2024

Project Title: STREET LIGHTS IN NEWLY DEVELOPED AREAS Project No.: 11027

Department: Highways/Streets

Department Project Priority: 21

Total Project Cost: \$2,350,000

Description:

Street light installation in newly developed and annexed areas.

Justification:

Streetlights illuminate the roads for the safety of vehicles, residents, and pedestrians.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|---------------------|----------------|----------------|----------------|----------------|----------------|--------------------|
| Construction | 470,000 | 470,000 | 470,000 | 470,000 | 470,000 | \$2,350,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 470,000 | 470,000 | 470,000 | 470,000 | 470,000 | \$2,350,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|------------------------|----------------|----------------|----------------|----------------|----------------|--------------------|
| Sales Tax | 470,000 | 470,000 | 470,000 | 470,000 | 470,000 | \$2,350,000 |
| | | | | | | \$0 |
| Total | 470,000 | 470,000 | 470,000 | 470,000 | 470,000 | \$2,350,000 |

Operational Budget Impact \$3,000 per lane mile

Sioux Falls Capital Improvement Program 2020–2024

Project Title: LED STREET LIGHT UPGRADE PROGRAM Project No.: 11030

Department: Highways/Streets

Department Project Priority: 22

Total Project Cost: \$2,895,000

Description:

Upgrade the existing high-pressure sodium fixtures with LED fixtures.

Justification:

This is a multi-year program to upgrade 16,000 light fixtures. LED fixtures use half the power and last five times as long as high-pressure sodium fixtures.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|---------------------|----------------|----------------|----------------|----------------|----------------|--------------------|
| Construction | 525,000 | 565,000 | 565,000 | 565,000 | 675,000 | \$2,895,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 525,000 | 565,000 | 565,000 | 565,000 | 675,000 | \$2,895,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|------------------------|----------------|----------------|----------------|----------------|----------------|--------------------|
| Sales Tax | 500,000 | 540,000 | 540,000 | 540,000 | 650,000 | \$2,770,000 |
| Other Financing/Grant | 25,000 | 25,000 | 25,000 | 25,000 | 25,000 | \$125,000 |
| | | | | | | \$0 |
| Total | 525,000 | 565,000 | 565,000 | 565,000 | 675,000 | \$2,895,000 |

Operational Budget Impact 45% savings in electrical costs.

Sioux Falls Capital Improvement Program 2020–2024

Project Title: 49TH STREET EXTENSION Project No.: 11029

Department: Highways/Streets

Department Project Priority: 23

Total Project Cost: \$2,920,000

Description:

Extend 49th Street from Western Avenue to Grange Avenue: preliminary design and property acquisition (20-23). Construct Phase 1 from Western Avenue to West Avenue; (20). Construct Phase 2 from West to Grange (23). Construct Phase 3 from Grange Avenue to Duluth Avenue (24). Coordinate with the SDDOT I229/Minnesota Avenue ramp improvements.

Justification:

The 41st Street corridor study identified the expansion of this east/west corridor as a priority to reduce traffic volumes on 41st Street.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|---------|------|---------|-----------|-----------|-------------|
| Engineering | | | 100,000 | | | \$100,000 |
| Construction | 500,000 | | | 1,000,000 | 1,000,000 | \$2,500,000 |
| Utilities | 100,000 | | 100,000 | 60,000 | 60,000 | \$320,000 |
| Total | 600,000 | 0 | 200,000 | 1,060,000 | 1,060,000 | \$2,920,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------------|---------|------|---------|-----------|-----------|-------------|
| Sales Tax | 500,000 | | 100,000 | 1,000,000 | 1,000,000 | \$2,600,000 |
| User Fees/Water | 100,000 | | 100,000 | | | \$200,000 |
| User Fees/Sanitary | | | | 60,000 | 60,000 | \$120,000 |
| Total | 600,000 | 0 | 200,000 | 1,060,000 | 1,060,000 | \$2,920,000 |

Operational Budget Impact \$3,000 per lane mile

Sioux Falls Capital Improvement Program 2020–2024

Project Title: PEDESTRIAN AND BICYCLE IMPROVEMENTS Project No.: 11075

Department: Highways/Streets

Department Project Priority: 24

Total Project Cost: \$3,875,000

Description:

Addition of new sidewalks on arterial streets and bicycle facilities to existing streets and the repair and replacement of existing sidewalks. Other financing is property owner cost.

Justification:

This project supports the City's complete streets policy and advances pedestrian/bicycle mobility as identified in the 2040 long-range transportation plan.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|----------------|----------------|----------------|----------------|----------------|--------------------|
| Engineering | 25,000 | 25,000 | 25,000 | 25,000 | 50,000 | \$150,000 |
| Construction | 725,000 | 725,000 | 725,000 | 775,000 | 775,000 | \$3,725,000 |
| Total | 750,000 | 750,000 | 750,000 | 800,000 | 825,000 | \$3,875,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|----------------|----------------|----------------|----------------|----------------|--------------------|
| Sales Tax | 250,000 | 250,000 | 250,000 | 300,000 | 325,000 | \$1,375,000 |
| Other Financing | 500,000 | 500,000 | 500,000 | 500,000 | 500,000 | \$2,500,000 |
| Total | 750,000 | 750,000 | 750,000 | 800,000 | 825,000 | \$3,875,000 |

Operational Budget Impact \$3,000 per lane mile.

Sioux Falls Capital Improvement Program 2020–2024

Project Title: 60TH STREET NORTH IMPROVEMENTS Project No.: 11028

Department: Highways/Streets

Department Project Priority: 25

Total Project Cost: \$150,000

Description:

60th Street North from I-29 to North 4th Avenue widen to six lanes with a median and new structures over BNSF Rail and Big Sioux River Bridge; preliminary engineering (20). This project will use Surface Transportation Block Grant (STBG) funds.

Justification:

The 60th Street North Corridor Study was completed in 2012. Safety issues, continued traffic growth, and proposed economic development have shown that new street network and capacity improvements are needed in this area.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|---------|------|------|------|------|-----------|
| Engineering | 150,000 | | | | | \$150,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 150,000 | 0 | 0 | 0 | 0 | \$150,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|---------|------|------|------|------|-----------|
| Sales Tax | 150,000 | | | | | \$150,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 150,000 | 0 | 0 | 0 | 0 | \$150,000 |

Operational Budget Impact \$3,000 per lane mile.

Sioux Falls Capital Improvement Program 2020–2024

Project Title: 41ST STREET AND I29 IMPROVEMENTS Project No.: 11076

Department: Highways/Streets

Department Project Priority: 26

Total Project Cost: \$2,000,000

Description:

Reconstruct 41st Street from Marion Road to Louise Avenue, widen from Marion Road to I29 to six lanes with median and add median from I29 to Shirley Avenue: design (20-21), construct (22), coordinate with the SDDOT interchange improvements. This project will use Surface Transportation Block Grant (STBG) funds.

Justification:

This is a joint project with the City of Sioux Falls and the SDDOT. The 41st corridor study identified the diverging diamond interchange as the preferred option to address the high volume of left turn movements, the associated crashes, and capacity issues. This project will also enhance pedestrian access through the corridor.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|---------|---------|-----------|------|------|-------------|
| Engineering | | 250,000 | | | | \$250,000 |
| Utilities | 150,000 | | 1,600,000 | | | \$1,750,000 |
| Total | 150,000 | 250,000 | 1,600,000 | 0 | 0 | \$2,000,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------------------|---------|---------|-----------|------|------|-------------|
| Sales Tax | 0 | 250,000 | | | | \$250,000 |
| User Fees/Water | 50,000 | | 700,000 | | | \$750,000 |
| User Fees/Sanitary Sewer | 100,000 | | 900,000 | | | \$1,000,000 |
| Total | 150,000 | 250,000 | 1,600,000 | 0 | 0 | \$2,000,000 |

Operational Budget Impact \$3,000 per lane mile.

Sioux Falls Capital Improvement Program 2020–2024

Project Title: SALT STORAGE FACILITY Project No.: 11088

Department: Highways/Streets

Department Project Priority: 27

Total Project Cost: \$1,797,500

Description:

Construct a new salt storage hoop dome facility; design (22), construct (23).

Justification:

The new facility allows the delivery of salt year round and ensures adequate salt quantities during the winter.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|----------|----------|----------------|------------------|----------|--------------------|
| Engineering | | | 110,000 | 117,500 | | \$227,500 |
| Construction | | | | 1,570,000 | | \$1,570,000 |
| Total | 0 | 0 | 110,000 | 1,687,500 | 0 | \$1,797,500 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|----------|----------|----------------|------------------|----------|--------------------|
| Sales Tax | | | 110,000 | 1,687,500 | | \$1,797,500 |
| | | | | | | \$0 |
| Total | 0 | 0 | 110,000 | 1,687,500 | 0 | \$1,797,500 |

Operational Budget Impact No impact

Sioux Falls Capital Improvement Program 2020–2024

Project Title: BENSON ROAD AND I229 AREA IMPROVEMENTS Project No.: 11098

Department: Highways/Streets

Department Project Priority: 28

Total Project Cost: \$345,000

Description:

Reconstruction and expansion of Benson Road from Lewis Avenue to Bahnsen Avenue to six lanes with a median: design (20), construct (23). Coordinate with SDDOT interchange improvements. This project will use Surface Transportation Block Grant (STBG) funds.

Justification:

This is a joint project with the City of Sioux Falls and the SDDOT. The I-229 major investment study recommended additional lanes, additional capacity and safety improvements, and pedestrian/bicycle improvements at this interchange and on Benson Road.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|---------------|----------|----------|----------------|----------|------------------|
| Engineering | 25,000 | | | 50,000 | | \$75,000 |
| Utilities | 20,000 | | | 250,000 | | \$270,000 |
| Total | 45,000 | 0 | 0 | 300,000 | 0 | \$345,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------------------|---------------|----------|----------|----------------|----------|------------------|
| Sales Tax | 25,000 | | | 50,000 | | \$75,000 |
| User Fees/Water | 10,000 | | | 250,000 | | \$260,000 |
| User Fees/Sanitary Sewer | 10,000 | | | | | \$10,000 |
| Total | 45,000 | 0 | 0 | 300,000 | 0 | \$345,000 |

Operational Budget Impact \$3,000 per lane mile.

Sioux Falls Capital Improvement Program 2020–2024

Project Title: CLIFF AVE AND I229 AREA IMPROVEMENTS Project No.: 11100

Department: Highways/Streets

Department Project Priority: 29

Total Project Cost: \$220,000

Description:

Design, reconstruction and expansion of Cliff Avenue from 41st Street to Big Sioux River to six lanes with a median: design (21, 23-24). This project will use Surface Transportation Block Grant (STBG) funds.

Justification:

This is a joint project with the City of Sioux Falls and the SDDOT. The I-229 major investment study recommended additional lanes, additional capacity and safety improvements, and pedestrian/bicycle improvements at this interchange and on Cliff Avenue. The project is planned for reconstruction in 2024.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|----------|---------------|----------|----------------|----------------|------------------|
| Engineering | | 20,000 | | 100,000 | 100,000 | \$220,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 0 | 20,000 | 0 | 100,000 | 100,000 | \$220,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------------------|----------|---------------|----------|----------------|----------------|------------------|
| Sales Tax | | | | 100,000 | 100,000 | \$200,000 |
| User Fees/Water | | 10,000 | | | | \$10,000 |
| User Fees/Sanitary Sewer | | 10,000 | | | | \$10,000 |
| Total | 0 | 20,000 | 0 | 100,000 | 100,000 | \$220,000 |

Operational Budget Impact \$3,000 per lane mile.

Sioux Falls Capital Improvement Program 2020–2024

Project Title: MINNESOTA AVE AND I229 AREA IMPROVEMENTS Project No.: 11099

Department: Highways/Streets

Department Project Priority: 30

Total Project Cost: \$260,000

Description:

Reconstruction and expansion of Minnesota Avenue from 41st Street to Lotta Street to six lanes with a median: design (20, 23-24). Coordinate with SDDOT interchange improvements. This project will use Surface Transportation Block Grant (STBG) funds.

Justification:

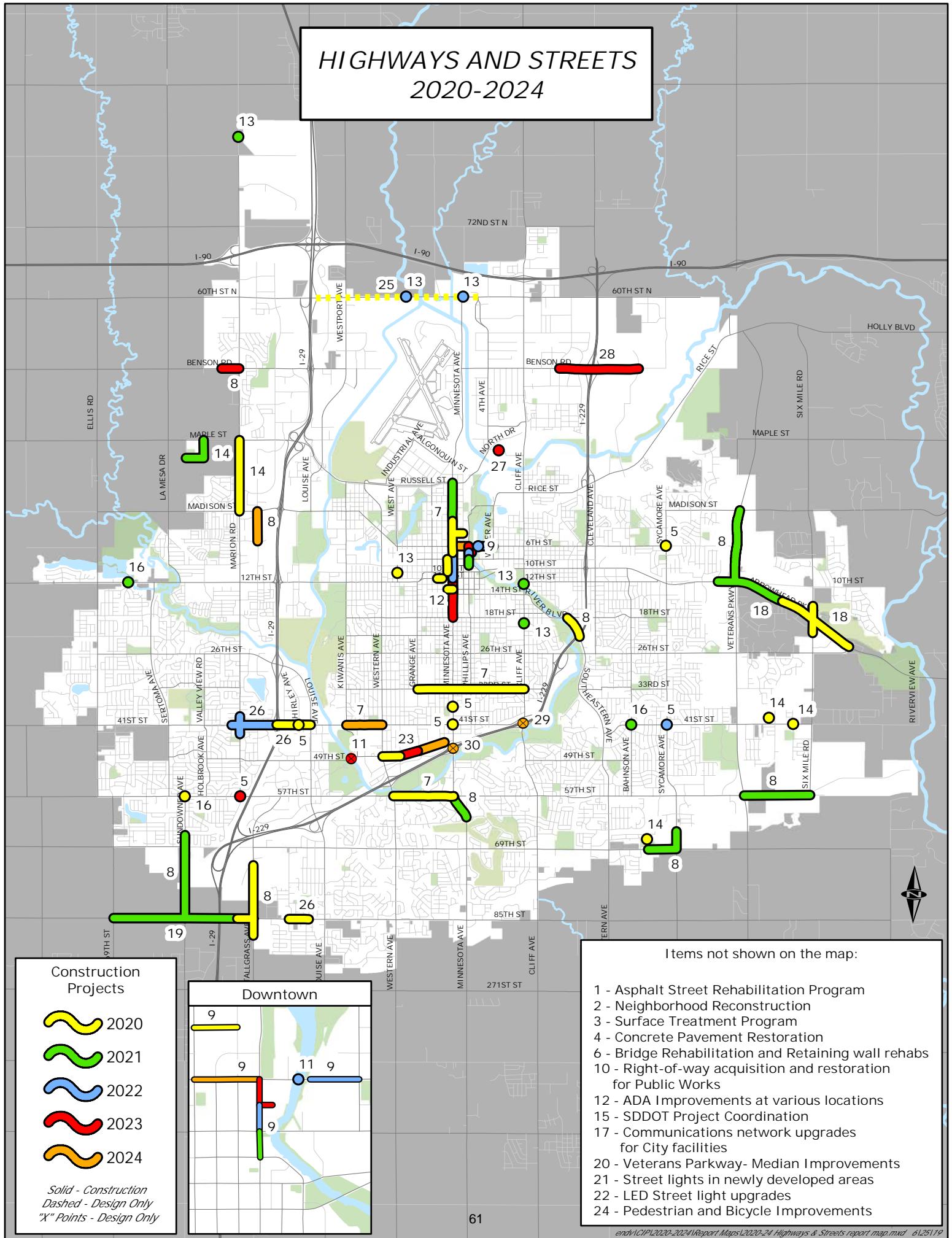
This is a joint project with the City of Sioux Falls and the SD DOT. The I-229 major investment study recommended additional lanes, additional capacity and safety improvements, and pedestrian/bicycle improvements at this interchange and on Minnesota Avenue. The project is planned for reconstruction in 2025.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|--------|------|------|---------|---------|-----------|
| Engineering | 25,000 | | | 100,000 | 100,000 | \$225,000 |
| Utilities | 35,000 | | | | | \$35,000 |
| Total | 60,000 | 0 | 0 | 100,000 | 100,000 | \$260,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------------------|--------|------|------|---------|---------|-----------|
| Sales Tax | 25,000 | | | 100,000 | 100,000 | \$225,000 |
| User Fees/Water | 25,000 | | | | | \$25,000 |
| User Fees/Sanitary Sewer | 10,000 | | | | | \$10,000 |
| Total | 60,000 | 0 | 0 | 100,000 | 100,000 | \$260,000 |

Operational Budget Impact \$3,000 per lane mile.

HIGHWAYS AND STREETS 2020-2024

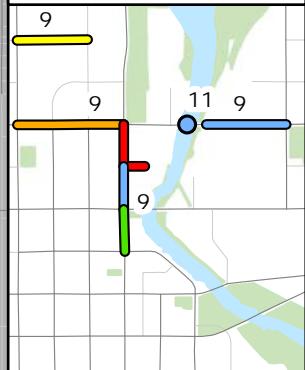


Construction Projects

- 2020
- 2021
- 2022
- 2023
- 2024

Solid - Construction
Dashed - Design Only
"X" Points - Design Only

Downtown



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Sioux Falls Capital Improvement Program 2020–2024

Project Title: DRAINAGE IMPROVEMENTS IN DEVELOPING AREAS Project No.: 11020

Department: Highways/Streets-Storm Drainage

Department Project Priority: 1

Total Project Cost: \$14,400,000

Description:

Drainage improvements in developing areas.

Justification:

This project is to fund the construction, engineering, and land for Regional BMP stormwater facilities, oversize storm sewer oversize reimbursements and oversizing of culverts for development drainage.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|---------------------|------------------|------------------|------------------|------------------|------------------|---------------------|
| Engineering | 210,000 | 160,000 | 220,000 | 90,000 | 130,000 | \$810,000 |
| Construction | 1,830,000 | 1,730,000 | 1,920,000 | 4,130,000 | 1,640,000 | \$11,250,000 |
| Land Acquisition | 960,000 | 840,000 | 0 | 170,000 | 370,000 | \$2,340,000 |
| Total | 3,000,000 | 2,730,000 | 2,140,000 | 4,390,000 | 2,140,000 | \$14,400,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|------------------------|------------------|------------------|------------------|------------------|------------------|---------------------|
| Drainage Fees | 3,000,000 | 2,730,000 | 2,140,000 | 4,390,000 | 2,140,000 | \$14,400,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 3,000,000 | 2,730,000 | 2,140,000 | 4,390,000 | 2,140,000 | \$14,400,000 |

Operational Budget Impact \$511/Inch Diameter Mile for Piping Systems and \$840/Acre for Surface Treatments

Sioux Falls Capital Improvement Program 2020–2024

Project Title: SUMP PUMP COLLECTION SYSTEMS Project No.: 11021

Department: Highways/Streets-Storm Drainage

Department Project Priority: 2

Total Project Cost: \$2,350,000

Description:

Sump pump collection system retrofits at various locations and material reimbursements for new developments.

Justification:

This project is intended to retrofit existing urbanized areas with sump pump collection systems to reduce icing, ponding and soil saturation conditions resulting from surface discharge of groundwater collection from foundations.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|---------------------|----------------|----------------|----------------|----------------|----------------|--------------------|
| Construction | 425,000 | 450,000 | 475,000 | 500,000 | 500,000 | \$2,350,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 425,000 | 450,000 | 475,000 | 500,000 | 500,000 | \$2,350,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|------------------------|----------------|----------------|----------------|----------------|----------------|--------------------|
| Drainage Fees | 425,000 | 450,000 | 475,000 | 500,000 | 500,000 | \$2,350,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 425,000 | 450,000 | 475,000 | 500,000 | 500,000 | \$2,350,000 |

Operational Budget Impact \$511/Inch Diameter Mile for Piping Systems and \$840/Acre for Surface Treatments

Sioux Falls Capital Improvement Program 2020–2024

Project Title: UNFORESEEN DRAINAGE IMPROVEMENTS Project No.: 11022

Department: Highways/Streets-Storm Drainage

Department Project Priority: 3

Total Project Cost: \$1,580,000

Description:

Unforeseen drainage improvements in drainage facilities.

Justification:

This project is to cover costs of unforeseen drainage improvements that need immediate attention.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|----------------|----------------|----------------|----------------|----------------|--------------------|
| Engineering | 50,000 | 50,000 | 50,000 | 60,000 | 60,000 | \$270,000 |
| Construction | 250,000 | 250,000 | 260,000 | 270,000 | 280,000 | \$1,310,000 |
| Total | 300,000 | 300,000 | 310,000 | 330,000 | 340,000 | \$1,580,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|----------------|----------------|----------------|----------------|----------------|--------------------|
| Drainage Fees | 300,000 | 300,000 | 310,000 | 330,000 | 340,000 | \$1,580,000 |
| | | | | | | \$0 |
| Total | 300,000 | 300,000 | 310,000 | 330,000 | 340,000 | \$1,580,000 |

Operational Budget Impact \$511/Inch Diameter Mile for Piping Systems and \$840/Acre for Surface Treatments

Sioux Falls Capital Improvement Program 2020–2024

Project Title: NON POINT SOURCE IMPROVEMENTS Project No.: 11046

Department: Highways/Streets-Storm Drainage

Department Project Priority: 4

Total Project Cost: \$4,441,000

Description:

Big Sioux River bank stabilization measures and miscellaneous other water quality improvements; design and construct (20, 21, 22).

Justification:

This project utilizes State Revolving Funds (SRF) to improve the water quality of the Big Sioux River and its tributaries. This project is dependent on the SRF water reclamation and storm drainage loan requests.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|----------------|------------------|----------------|----------|----------|--------------------|
| Engineering | 58,000 | 800,000 | 23,000 | | | \$881,000 |
| Construction | 400,000 | 3,000,000 | 160,000 | | | \$3,560,000 |
| Total | 458,000 | 3,800,000 | 183,000 | 0 | 0 | \$4,441,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|----------------|------------------|----------------|----------|----------|--------------------|
| State Loans | 458,000 | 3,800,000 | 183,000 | | | \$4,441,000 |
| | | | | | | \$0 |
| Total | 458,000 | 3,800,000 | 183,000 | 0 | 0 | \$4,441,000 |

Operational Budget Impact \$511/Inch Diameter Mile for Piping Systems and \$840/Acre for Surface Treatments

Sioux Falls Capital Improvement Program 2020–2024

Project Title: DRAINAGE IMPROVEMENTS IN EXISTING AREAS Project No.: 11023

Department: Highways/Streets-Storm Drainage

Department Project Priority: 5

Total Project Cost: \$24,937,000

Description:

Drainage improvements in existing areas, neighborhoods, major conveyance systems, ongoing overflow swale, slope and channel bottom repairs to miscellaneous drainage properties throughout the City.

Justification:

This project is to fund the construction of drainage improvements for conveyance and storage capacity for flood events in existing neighborhoods and to repair existing drainage channels/areas.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|------------------|-------------------|------------------|------------------|------------------|------------------|---------------------|
| Engineering | 1,530,000 | 130,000 | 580,000 | 300,000 | 350,000 | \$2,890,000 |
| Construction | 8,710,000 | 2,170,000 | 3,190,000 | 730,000 | 1,980,000 | \$16,780,000 |
| Reconstruction | 200,000 | 200,000 | 200,000 | 250,000 | 275,000 | \$1,125,000 |
| Utilities | 1,050,000 | 250,000 | 310,000 | 314,000 | 318,000 | \$2,242,000 |
| Land Acquisition | 900,000 | | | 1,000,000 | | \$1,900,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 12,390,000 | 2,750,000 | 4,280,000 | 2,594,000 | 2,923,000 | \$24,937,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------------------|-------------------|------------------|------------------|------------------|------------------|---------------------|
| Sales Tax | 200,000 | 200,000 | 200,000 | 250,000 | 275,000 | \$1,125,000 |
| User Fees/Water | 640,000 | 200,000 | 200,000 | 200,000 | 200,000 | \$1,440,000 |
| User Fees/Sanitary Sewer | 410,000 | 50,000 | 110,000 | 114,000 | 118,000 | \$802,000 |
| Drainage Fees | 2,140,000 | 2,300,000 | 170,000 | 2,030,000 | 2,330,000 | \$8,970,000 |
| State Loans | 9,000,000 | | 3,600,000 | | | \$12,600,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 12,390,000 | 2,750,000 | 4,280,000 | 2,594,000 | 2,923,000 | \$24,937,000 |

Operational Budget Impact \$511/inch Diameter Mile for Piping Systems and \$840/Acre for Surface Treatments

Sioux Falls Capital Improvement Program 2020–2024

Project Title: REGIONAL STORMWATER ANALYSIS/ IMPROVEMENTS Project No.: 11087

Department: Highways/Streets-Storm Drainage

Department Project Priority: 6

Total Project Cost: \$11,270,000

Description:

Detailed storm water analysis of watersheds, design and construction of proposed improvements.

Justification:

This project is needed to fund drainage improvements identified as a result of Regional Storm Water Analysis.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|---------------------|------------------|------------------|------------------|------------------|------------------|---------------------|
| Engineering | 710,000 | 750,000 | 880,000 | 640,000 | 600,000 | \$3,580,000 |
| Construction | 1,860,000 | 1,560,000 | 1,870,000 | 860,000 | 1,440,000 | \$7,590,000 |
| Land Acquisition | | | 100,000 | | | \$100,000 |
| Total | 2,570,000 | 2,310,000 | 2,850,000 | 1,500,000 | 2,040,000 | \$11,270,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|------------------------|------------------|------------------|------------------|------------------|------------------|---------------------|
| Drainage Fees | 2,570,000 | 2,310,000 | 2,850,000 | 1,500,000 | 2,040,000 | \$11,270,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 2,570,000 | 2,310,000 | 2,850,000 | 1,500,000 | 2,040,000 | \$11,270,000 |

Operational Budget Impact \$511/Inch Diameter Mile for Piping Systems and \$840/Acre for Surface Treatments

Sioux Falls Capital Improvement Program 2020–2024

Project Title: FLOOD CONTROL SYSTEM IMPROVEMENTS Project No.: 11078

Department: Highways/Streets-Storm Drainage

Department Project Priority: 7

Total Project Cost: \$1,310,000

Description:

Improvements based on Federal requirements from the Corps of Engineers inspection of the levee.

Justification:

These improvements to the City's flood control system are required by the Corps of Engineers from their annual and periodic inspections. The major improvements are replacements of aging outfall structures and updating them to current standards.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|----------------|----------------|----------------|----------------|----------------|--------------------|
| Engineering | 50,000 | 50,000 | 50,000 | 60,000 | 60,000 | \$270,000 |
| Construction | 200,000 | 200,000 | 210,000 | 210,000 | 220,000 | \$1,040,000 |
| Total | 250,000 | 250,000 | 260,000 | 270,000 | 280,000 | \$1,310,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|----------------|----------------|----------------|----------------|----------------|--------------------|
| Drainage Fees | 250,000 | 250,000 | 260,000 | 270,000 | 280,000 | \$1,310,000 |
| | | | | | | \$0 |
| Total | 250,000 | 250,000 | 260,000 | 270,000 | 280,000 | \$1,310,000 |

Operational Budget Impact \$511/Inch Diameter Mile for Piping Systems and \$840/Acre for Surface

Treatments

Sioux Falls Capital Improvement Program 2020–2024

Project Title: COVELL AREA BASIN DRAINAGE IMPROVEMENTS Project No.: 11026

Department: Highways/Streets-Storm Drainage

Department Project Priority: 8

Total Project Cost: \$1,790,000

Description:

Storm drainage improvements in the Covell Avenue Basin area.

Justification:

This project is necessary following the completion of a study that identified drainage needs in the area from Covell Avenue to Lake Avenue and from 26th Street to 37th Street.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|------------------|----------------|----------------|----------------|----------------|----------------|--------------------|
| Engineering | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | \$50,000 |
| Construction | 30,000 | 20,000 | 320,000 | 20,000 | 40,000 | \$430,000 |
| Land Acquisition | 190,000 | 200,000 | 210,000 | 230,000 | 480,000 | \$1,310,000 |
| Total | 230,000 | 230,000 | 540,000 | 260,000 | 530,000 | \$1,790,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|----------------|----------------|----------------|----------------|----------------|--------------------|
| Drainage Fees | 230,000 | 230,000 | 540,000 | 260,000 | 530,000 | \$1,790,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 230,000 | 230,000 | 540,000 | 260,000 | 530,000 | \$1,790,000 |

Operational Budget Impact \$511/Inch Diameter Mile for Piping Systems and \$840/Acre for Surface

Treatments

Sioux Falls Capital Improvement Program 2020–2024

Project Title: INDIAN MOUND RETAINING WALL REHABILITATION Project No.: 11065

Department: Highways/Streets-Storm Drainage

Department Project Priority: 9

Total Project Cost: \$170,000

Description:

Retaining wall improvements along the Zoo Oxbow Channel and Indian Mound Drive; design and construct (22).

Justification:

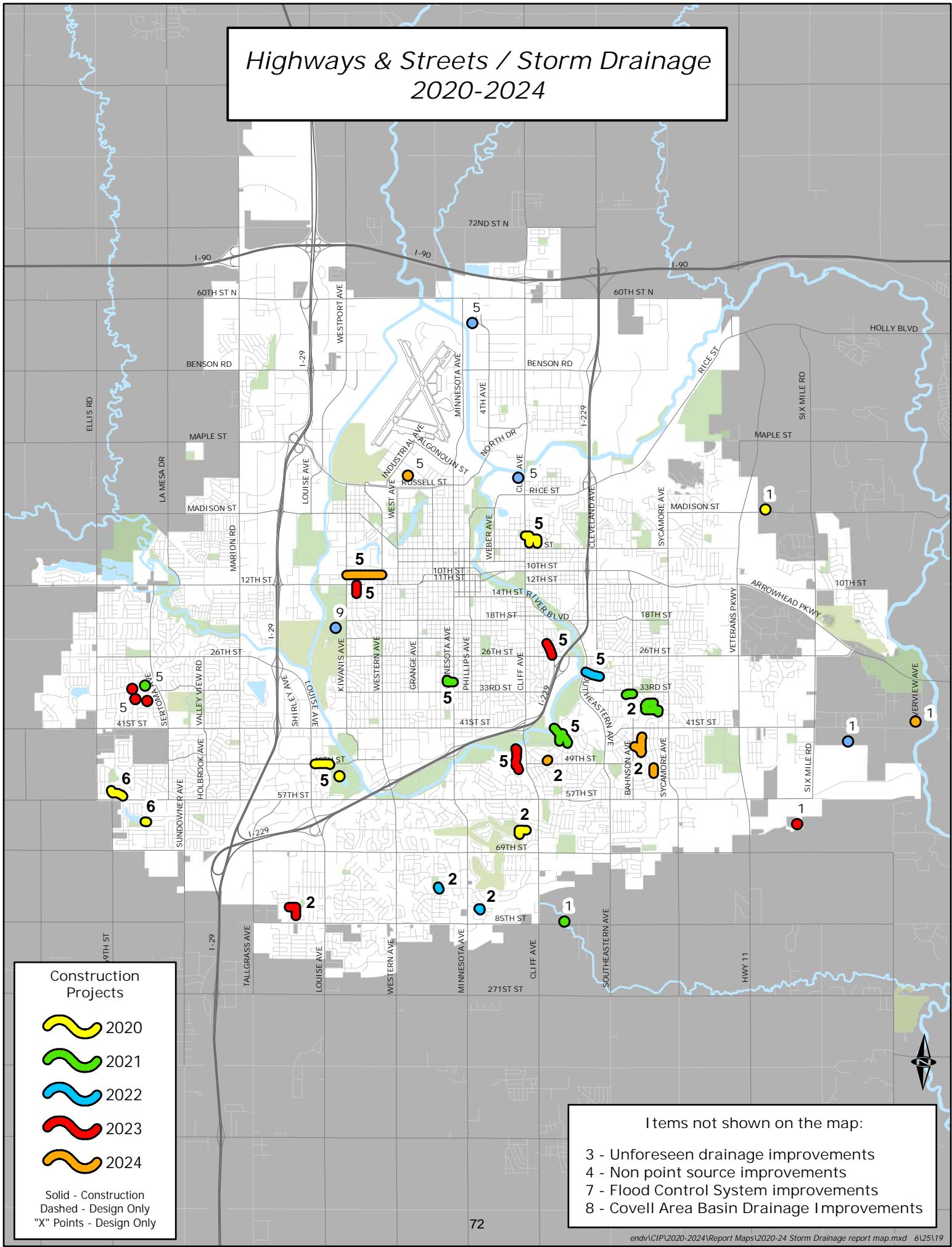
This project is needed to prevent the failure of the eroded retaining wall from channel flows. Indian Mound driving lanes lie above the retaining wall.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|----------|----------|----------------|----------|----------|------------------|
| Engineering | | | 50,000 | | | \$50,000 |
| Construction | | | 120,000 | | | \$120,000 |
| Total | 0 | 0 | 170,000 | 0 | 0 | \$170,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|----------|----------|----------------|----------|----------|------------------|
| Drainage Fees | | | 170,000 | | | \$170,000 |
| | | | | | | \$0 |
| Total | 0 | 0 | 170,000 | 0 | 0 | \$170,000 |

Operational Budget Impact \$511/Inch Diameter Mile for Piping Systems and \$840/Acre for Surface Treatments

Highways & Streets / Storm Drainage 2020-2024



Sioux Falls Capital Improvement Program 2020–2024

Project Title: ARENA BUILDING IMPROVEMENTS Project No.: 13001

Department: Entertainment Venues - Events Complex/Arena

Department Project Priority: 1

Total Project Cost: \$200,000

Description:

Boiler Replacement; construct (20).

Justification:

Boiler is outdated and nearing end of life (1996 installation): Replacement will provide greater efficiency and reliability.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|---------|------|------|------|------|-----------|
| Construction | 200,000 | | | | | \$200,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 200,000 | 0 | 0 | 0 | 0 | \$200,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-------------------|---------|------|------|------|------|-----------|
| Entertainment Tax | 200,000 | | | | | \$200,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 200,000 | 0 | 0 | 0 | 0 | \$200,000 |

Operational Budget Impact _____

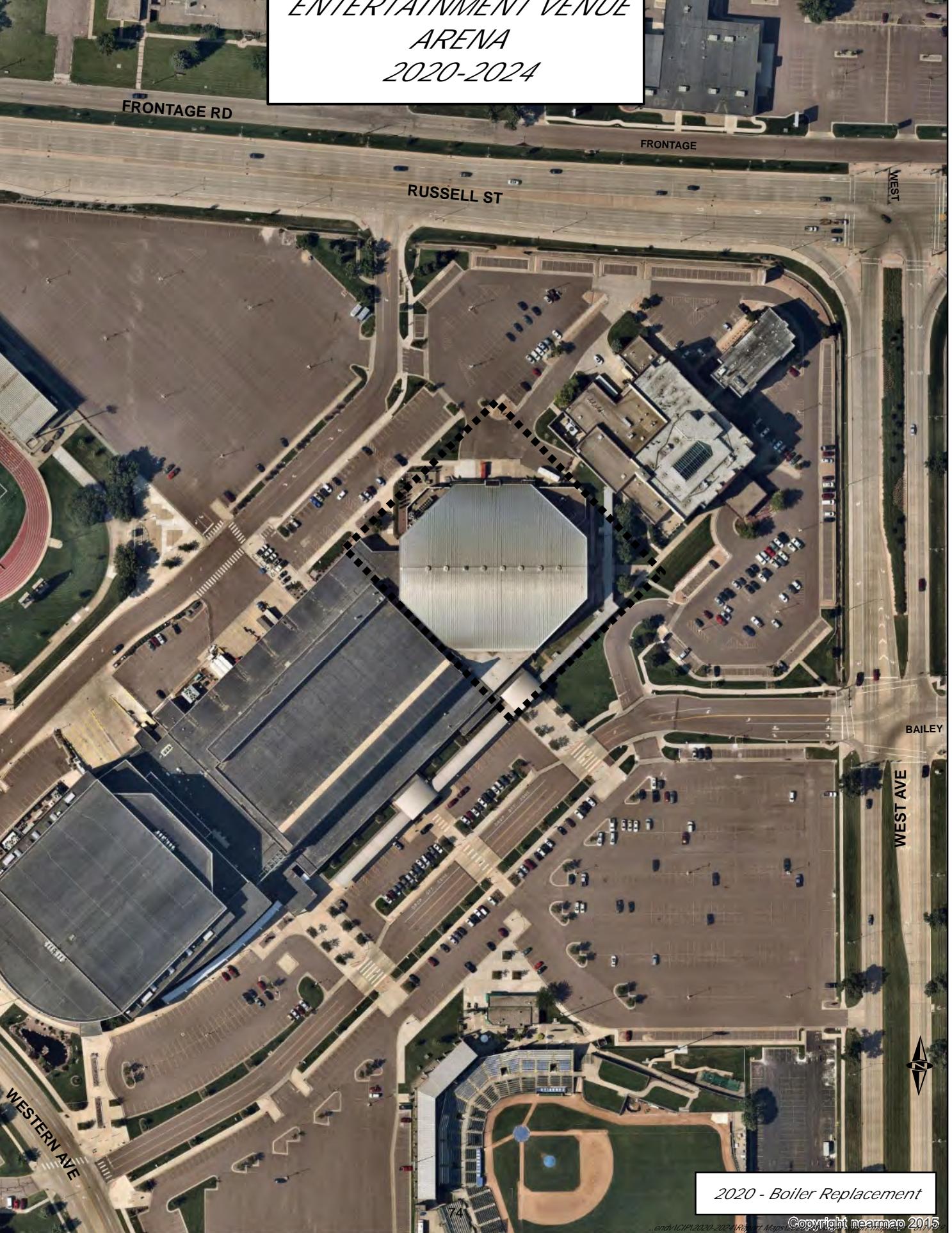
*ENTERTAINMENT VENUE
ARENA
2020-2024*

FRONTAGE RD

FRONTAGE

RUSSELL ST

MEST



2020 - Boiler Replacement

...envICP2020-2024 Report Maps

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Sioux Falls Capital Improvement Program 2020–2024

Project Title: CONVENTION CENTER BUILDING IMPROVEMENTS Project No.: 13005

Department: Entertainment Venues - Events Complex/Convention Center

Department Project Priority: 1

Total Project Cost: \$4,095,000

Description:

Lighting system update (20); Boiler replacement (20); Acoustical Panels (20); HVAC VAV Rehabilitation & Humidity Control Addition (20, 21); Small Chiller Replacement (21,22); Ballroom HVAC duct system modification (20, 21); Entry Vestibule rehab and Locker room renovation (20, 21); Generator replacement (21, 22); North Vestibule renovation (22-24).

Justification:

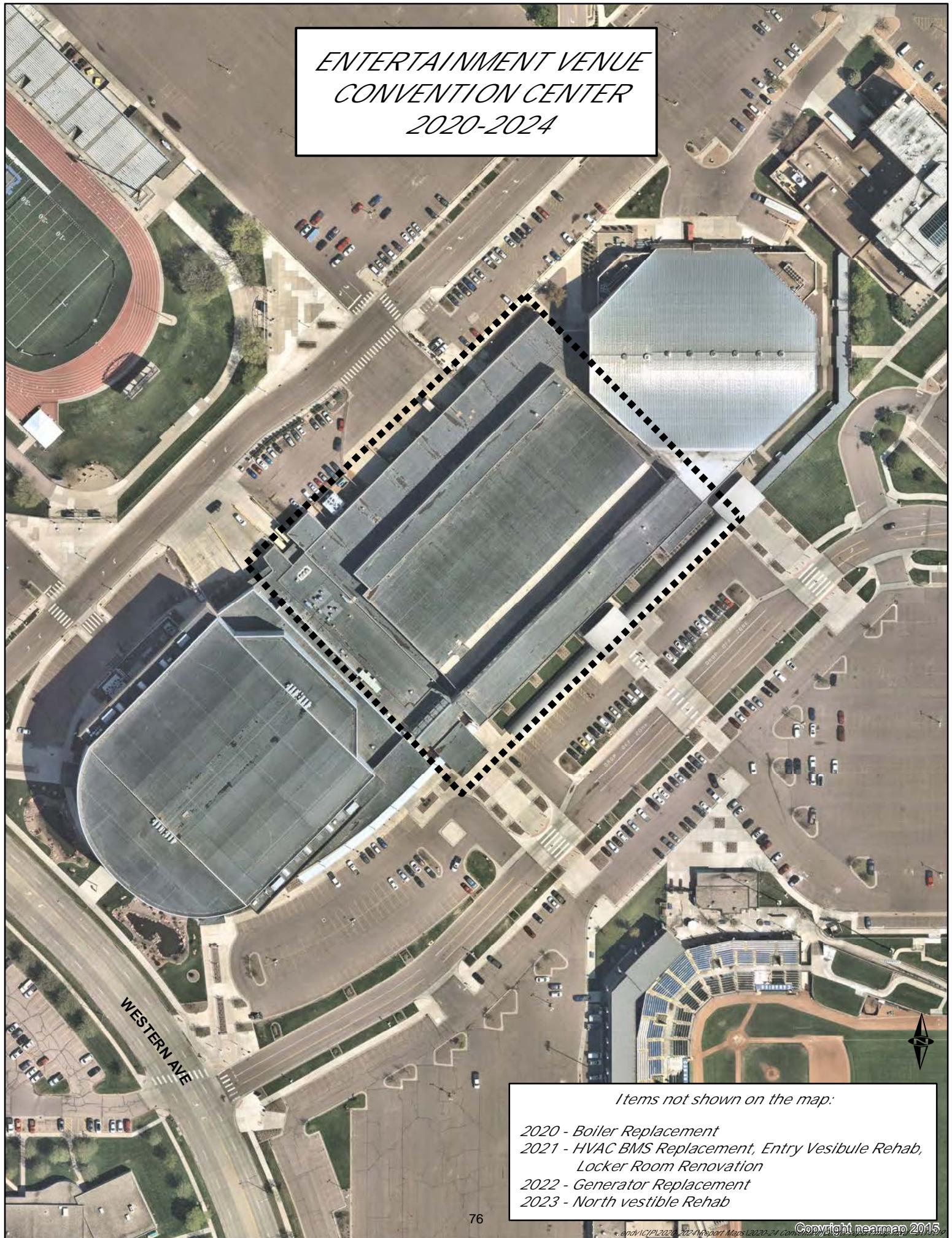
Lighting system update replaces the failing control system and upgrades the fixtures in Exhibit Halls/Ballrooms providing better lighting for clients as well as increase energy efficiency and reliability also reducing maintenance significantly. Boilers are at end of life; replacement will provide improved efficiency and more reliable service. Small chiller is at end of life; replacement will provide better energy efficiency and more reliable service. The HVAC VAV systems rehabilitation would replace failing components that are at end of life as well as add humidity controls to improve air quality control/comfort of patrons in meeting rooms. Current ballroom HVAC system provides only partial independent HVAC control to the two ballrooms. This project would allow better control and improving comfort to facility users. The entry vestibules are at end of life expectancy with the doors, frames and hardware worn out. Replacement will improve appearance as well as reduce energy loss and maintenance costs. Current employee locker room is inadequate for the complex's current staffing and needs renovation. Current generator only provides emergency lighting. Replacing with a larger unit will allow more services to function improving facility safety and usefulness in an emergency.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|------------------|------------------|----------------|----------------|----------------|--------------------|
| Engineering | 135,000 | 335,000 | 35,000 | | | \$505,000 |
| Construction | 1,300,000 | 840,000 | 750,000 | 350,000 | 350,000 | \$3,590,000 |
| Total | 1,435,000 | 1,175,000 | 785,000 | 350,000 | 350,000 | \$4,095,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-------------------|------------------|------------------|----------------|----------------|----------------|--------------------|
| Entertainment Tax | 1,435,000 | 1,175,000 | 785,000 | 350,000 | 350,000 | \$4,095,000 |
| | | | | | | \$0 |
| Total | 1,435,000 | 1,175,000 | 785,000 | 350,000 | 350,000 | \$4,095,000 |

Operational Budget Impact _____

**ENTERTAINMENT VENUE
CONVENTION CENTER
2020-2024**



Items not shown on the map:

- 2020 - Boiler Replacement*
- 2021 - HVAC BMS Replacement, Entry Vestibule Rehab,
Locker Room Renovation*
- 2022 - Generator Replacement*
- 2023 - North vestibule Rehab*

Sioux Falls Capital Improvement Program 2020–2024

Project Title: EVENT CENTER BUILDING IMPROVEMENTS Project No.: 13014

Department: Entertainment Venues - Events Complex/Event Center

Department Project Priority: 1

Total Project Cost: \$1,860,000

Description:

Replace the Uninterpretable Power Supply Batteries serving network systems(20); HVAC Improvements (20); Expansion Joint Replacement (20); Retention Pond Liner (20); Roll up Door Replacement (20); ADA Access Device Replacement (21, 22), Building Automation System (BAS) Upgrade (21, 22); Turf Replacement (21, 22); Lighting Control System Upgrade (22).

Justification:

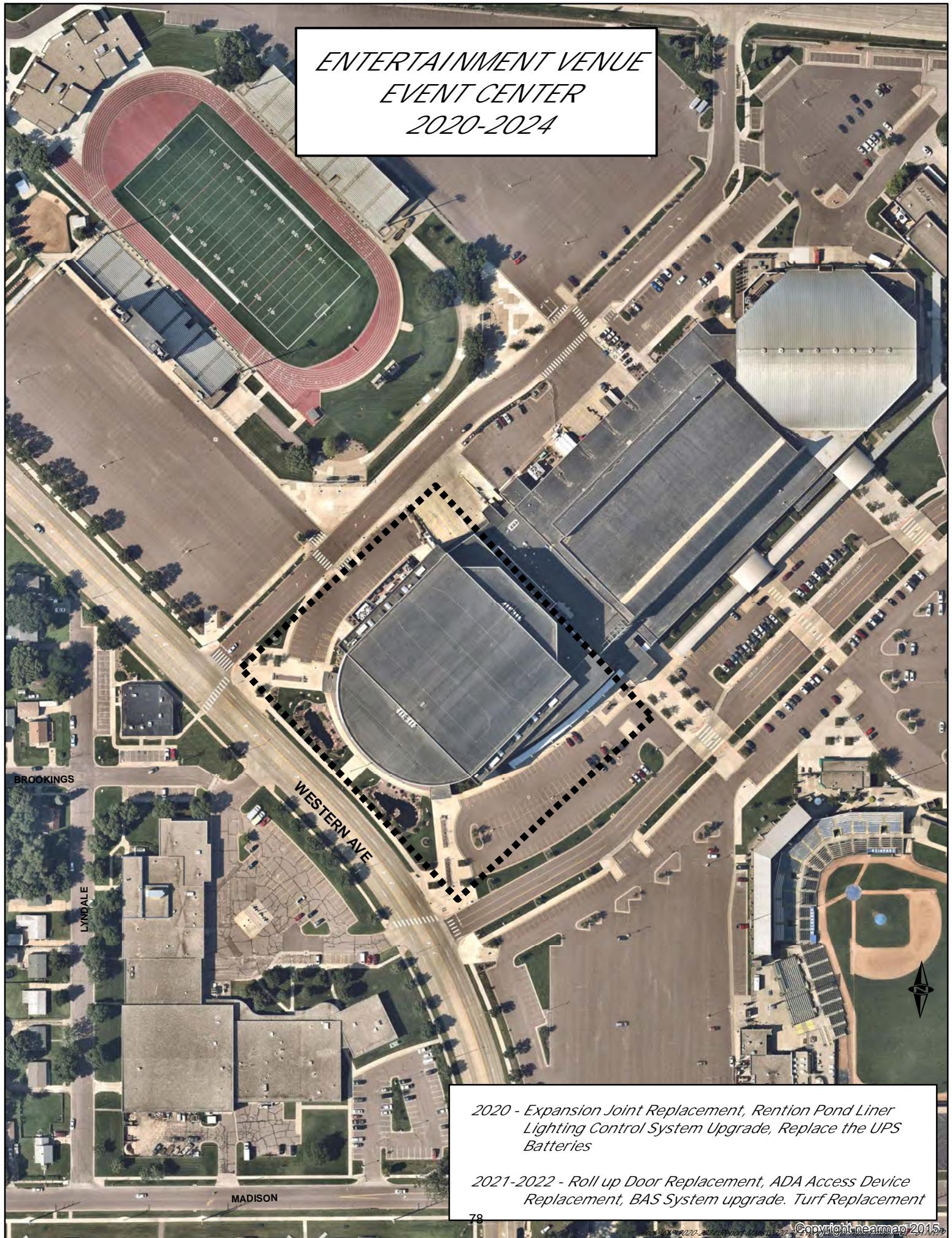
The uninterpretable power supply system batteries will be at end of life and need to be replaced to protect network systems. HVAC improvements are to address issues with insufficient heat in some areas and snow ingestion of the main air handlers. The rink expansion joint is to address issues with the joint seal and concrete spalling in that area by replacement with an upgraded seal and repair/reinforcement of the concrete in the joint area. The retention ponds will have a liner installed stabilizing the bottoms of the ponds and greatly improving the ease of cleaning and maintaining them. Several roll up doors are at end of life and need to be replaced to assure trouble free operation in critical areas as well as reduce maintenance costs. ADA access equipment is coming to end of life and is in need of upgrading for better customer experience as well as reduced maintenance costs. BAS system is at end of life and in need of updating to maintain best possible service and reduce maintenance costs. Turf will be at end of life expectancy and in need of replacement to maintain expected appearance and assure a safe playing surface for players. Lighting control system is in need of updating to maintain trouble free service and best possible customer experience.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|----------------|---------------|----------------|----------|----------|--------------------|
| Engineering | 75,000 | 25,000 | 100,000 | | | \$200,000 |
| Construction | 810,000 | | 850,000 | | | \$1,660,000 |
| Total | 885,000 | 25,000 | 950,000 | 0 | 0 | \$1,860,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-------------------|----------------|---------------|----------------|----------|----------|--------------------|
| Entertainment Tax | 885,000 | 25,000 | 950,000 | | | \$1,860,000 |
| | | | | | | \$0 |
| Total | 885,000 | 25,000 | 950,000 | 0 | 0 | \$1,860,000 |

Operational Budget Impact _____

*ENTERTAINMENT VENUE
EVENT CENTER
2020-2024*



Sioux Falls Capital Improvement Program 2020–2024

Project Title: ORPHEUM BUILDING IMPROVEMENTS Project No.: 13002

Department: Entertainment Venues - Orpheum

Department Project Priority: 1

Total Project Cost: \$595,000

Description:

Boiler Replacement (20); Install network switches and access points (20); Cooling System replacement (21, 22); Fire alarm replacement (21, 22)

Justification:

The boiler is at end of life and a new boiler will increase efficiency and reliability as well as improve the safety of the facility. The current network system is outdated requiring considerable maintenance to keep operational and does not provide good WI-FI coverage in all areas. An updated system will reduce operating expenses as well as improve the patron and client experience when using the facility. The individual cooling systems for the spaces are approaching end of life and need to be replaced to assure trouble free service as well as reduced energy consumption and lower maintenance costs. The fire alarm is at end of life/antiquated and needs to be upgraded to current technology to assure the safety of the facility and its occupants.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|----------------|---------------|----------------|----------|----------|------------------|
| Engineering | 42,500 | 35,000 | | | | \$77,500 |
| Construction | 167,500 | | 350,000 | | | \$517,500 |
| Total | 210,000 | 35,000 | 350,000 | 0 | 0 | \$595,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-------------------|----------------|---------------|----------------|----------|----------|------------------|
| Entertainment Tax | 210,000 | 35,000 | 350,000 | | | \$595,000 |
| | | | | | | \$0 |
| Total | 210,000 | 35,000 | 350,000 | 0 | 0 | \$595,000 |

Operational Budget Impact _____

*ENTERTAINMENT VENUE
ORPHEUM
2020-2024*



Orpheum Building Improvements:

2020 - Boiler Replacement

2021 - Install network switches and access points

2022 - Cooling System, Fire Alarm replacement

Sioux Falls Capital Improvement Program 2020–2024

Project Title: WASHINGTON PAVILION BUILDING IMPROVEMENTS Project No.: 13003

Department: Entertainment Venues - Washington Pavilion

Department Project Priority: 1

Total Project Cost: \$1,611,750

Description:

Upgrade DX AC Unit(20), Laundry Drainage(20), Hot Water Boiler(20), Cafe Renovations 20-21),Stage Grid (21-22), Belbas Dakota ADA entrance ramp(21-22), Building Needs Study (23).

Justification:

2015 independent building analysis report identified four main areas to maintain effective and efficient operations of the facility. The plan focuses on building, mechanical, electrical and structural improvements to make necessary building improvements and replace aging electrical, HVAC equipment that has met its useful life and replace the systems with more efficient systems. The stage grid will be updated with new safety features and the laundry room drainage system will be replaced to address drainage issues. Hot water boiler will be replaced since the current unit has reached the end of its life. The Cafe will be renovated to make it more efficient to operate and give it a fresh look.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|----------------|----------------|----------------|----------------|----------|--------------------|
| Engineering | 94,250 | 82,500 | | 100,000 | | \$276,750 |
| Construction | 490,000 | 295,000 | 550,000 | | | \$1,335,000 |
| Total | 584,250 | 377,500 | 550,000 | 100,000 | 0 | \$1,611,750 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-------------------|----------------|----------------|----------------|----------------|----------|--------------------|
| Entertainment Tax | 584,250 | 377,500 | 550,000 | 100,000 | | \$1,611,750 |
| | | | | | | \$0 |
| Total | 584,250 | 377,500 | 550,000 | 100,000 | 0 | \$1,611,750 |

Operational Budget Impact _____

10TH ST

ENTERTAINMENT VENUE
WASHINGTON PAVILION
2020-2024

11TH ST

DAKOTA AVE

MAIN AVE

13TH ST



2020 - Event Space Expansion
2021 - Structural rigging grid updates
2022 - Belbas ADA entrance ramp, AC Unit

Sioux Falls Capital Improvement Program 2020–2024

Project Title: FALLS PARK DEVELOPMENT Project No.: 14001

Department: Parks and Recreation

Department Project Priority: 1

Total Project Cost: \$691,000

Description:

Falls Park Visitor Center improvements, design(22), construct(23).

Justification:

The Visitor Center tower deck has corroded due to ice melt chemicals. The new deck would be installed with heating coils in the concrete to melt the ice during the winter time. The elevator has required increasing maintenance over the years. The supplier has recommended it be replaced within the next 4 to 6 years. The restroom in the Visitor Center is worn due to the high traffic seen at the park and needs to be renovated.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|------|------|---------|---------|------|-----------|
| Engineering | | | 111,000 | | | \$111,000 |
| Construction | | | | 580,000 | | \$580,000 |
| Total | 0 | 0 | 111,000 | 580,000 | 0 | \$691,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|------|------|---------|---------|------|-----------|
| Sales Tax | | | 111,000 | 580,000 | | \$691,000 |
| | | | | | | \$0 |
| Total | 0 | 0 | 111,000 | 580,000 | 0 | \$691,000 |

Operational Budget Impact No impact

Sioux Falls Capital Improvement Program 2020–2024

Project Title: PARKS STORAGE FACILITY Project No.: 14071

Department: Parks and Recreation

Department Project Priority: 2

Total Project Cost: \$2,222,000

Description:

Park Maintenance Headquarters Addition, construct(21); Remote Park Shop Expansions, design(21), construct(22); Great Bear Cold Storage Building, design(23), construct(24)

Justification:

The Parks & Recreation Storage/Space Needs study was completed in 2016 and identified the short and long term needs for the department. The Park Maintenance Headquarters addition is needed to replace storage lost with the repurposing of the old Park Office at Heritage Park, the Horse Barn at Falls Park, and the Sioux Falls Ice & Recreation Center. This lost storage has forced the department to store more equipment outside, accelerating the aging process with rusting, cracked hoses, etc. The remote park shop expansions would provide more space at five existing shop locations for the additional employees, equipment, and supplies needed to maintain the additional park area added to the park system in recent years. The Great Bear cold storage building would replace the storage lost after the demolition of the old Sachen House. The house is not laid out for efficient storage of the equipment used at Great Bear, is in poor condition, and is not suitable for employees to be working in due to mold.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|----------|------------------|----------------|---------------|----------------|--------------------|
| Engineering | | 48,000 | | 24,000 | | \$72,000 |
| Construction | | 1,700,000 | 300,000 | | 150,000 | \$2,150,000 |
| Total | 0 | 1,748,000 | 300,000 | 24,000 | 150,000 | \$2,222,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|----------|------------------|----------------|---------------|----------------|--------------------|
| Sales Tax | | 1,748,000 | 300,000 | 24,000 | 150,000 | \$2,222,000 |
| | | | | | | \$0 |
| Total | 0 | 1,748,000 | 300,000 | 24,000 | 150,000 | \$2,222,000 |

Operational Budget Impact \$10,000 per year

Sioux Falls Capital Improvement Program 2020–2024

Project Title: SYSTEMATIC RECONSTRUCTION - EXISTING BIKE TRAIL Project No.: 14003

Department: Parks and Recreation

Department Project Priority: 3

Total Project Cost: \$1,389,000

Description:

Systematic reconstruction of existing bike trail in various park areas.

Justification:

The trail requires upkeep and reconstruction to eliminate cracks, uneven surfaces and unsafe conditions. Reconstruction includes milling of old surface, asphalt overlays, seal coating, and renovation of problem areas. Work areas are determined by inspection of the existing trail.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|---------------|----------------|---------------|----------------|----------------|--------------------|
| Engineering | 75,000 | | 36,000 | 76,000 | | \$187,000 |
| Construction | | 417,000 | | 200,000 | 585,000 | \$1,202,000 |
| Total | 75,000 | 417,000 | 36,000 | 276,000 | 585,000 | \$1,389,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|---------------|----------------|---------------|----------------|----------------|--------------------|
| Sales Tax | 75,000 | 417,000 | 36,000 | 276,000 | 585,000 | \$1,389,000 |
| | | | | | | \$0 |
| Total | 75,000 | 417,000 | 36,000 | 276,000 | 585,000 | \$1,389,000 |

Operational Budget Impact No Impact

Sioux Falls Capital Improvement Program 2020–2024

Project Title: BIKE TRAIL DEVELOPMENT Project No.: 14002

Department: Parks and Recreation

Department Project Priority: 4

Total Project Cost: \$1,020,000

Description:

Big Sioux River Greenway trail corridor, I-229 to Bahnsen, design & construct(23).

Justification:

The segment of trail from I-229 to Bahnsen will continue the trail spur from the main trail loop to an on-street designated trail on Rice Street with a future connection to Great Bear Recreation Park.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|----------|----------|----------|------------------|----------|--------------------|
| Engineering | | | | 170,000 | | \$170,000 |
| Construction | | | | 850,000 | | \$850,000 |
| Total | 0 | 0 | 0 | 1,020,000 | 0 | \$1,020,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|----------|----------|----------|------------------|----------|--------------------|
| Sales Tax | | | | 1,020,000 | | \$1,020,000 |
| | | | | | | \$0 |
| Total | 0 | 0 | 0 | 1,020,000 | 0 | \$1,020,000 |

Operational Budget Impact \$10,560 per year

Sioux Falls Capital Improvement Program 2020–2024

Project Title: DEVELOPMENT OF PLAY STRUCTURES Project No.: 14022

Department: Parks and Recreation

Department Project Priority: 5

Total Project Cost: \$1,679,000

Description:

Systematic replacement of play structures, as well as the addition of new play structures.

Justification:

All play structures in the park system are tracked for their life expectancy and are scheduled for replacement after approximately 20 - 25 years. This project systematically replaces the structures when they are worn out and functionally obsolete and provides additional structures in areas where demand dictates. The other financing funding will come via the Lyon Fund.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|----------|----------|----------------|----------------|----------------|--------------------|
| Engineering | | | 46,000 | 33,000 | 38,000 | \$117,000 |
| Construction | | | 559,000 | 528,000 | 475,000 | \$1,562,000 |
| Total | 0 | 0 | 605,000 | 561,000 | 513,000 | \$1,679,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|----------|----------|----------------|----------------|----------------|--------------------|
| Sales Tax | | | 605,000 | 451,000 | 513,000 | \$1,569,000 |
| Other Financing | | | | 110,000 | | \$110,000 |
| Total | 0 | 0 | 605,000 | 561,000 | 513,000 | \$1,679,000 |

Operational Budget Impact No Impact

Sioux Falls Capital Improvement Program 2020–2024

Project Title: INTERNAL TRAIL RECONSTRUCTION Project No.: 14067

Department: Parks and Recreation

Department Project Priority: 6

Total Project Cost: \$1,146,000

Description:

Systematic reconstruction of existing trails within various parks.

Justification:

This project systematically replaces and rehabilitates the trails that connect features and creates walking loops within the larger parks in the system. Work areas are determined and prioritized by regular inspections of the existing internal trail.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|----------------|---------------|----------------|---------------|----------------|--------------------|
| Engineering | | 72,000 | | 50,000 | | \$122,000 |
| Construction | 344,000 | | 300,000 | | 380,000 | \$1,024,000 |
| Total | 344,000 | 72,000 | 300,000 | 50,000 | 380,000 | \$1,146,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|----------------|---------------|----------------|---------------|----------------|--------------------|
| Sales Tax | 344,000 | 72,000 | 300,000 | 50,000 | 380,000 | \$1,146,000 |
| | | | | | | \$0 |
| Total | 344,000 | 72,000 | 300,000 | 50,000 | 380,000 | \$1,146,000 |

Operational Budget Impact No Impact

Sioux Falls Capital Improvement Program 2020–2024

Project Title: PARK ROADS AND PARKING LOT IMPROVEMENTS Project No.: 14007

Department: Parks and Recreation

Department Project Priority: 7

Total Project Cost: \$1,403,000

Description:

Rehabilitation and improvement of park roads and parking lots.

Justification:

This project provides for the orderly renovation of the many park roads and parking lots in the park system, as well as the expansion or construction of new park roads and parking lots. The roads and lots are inspected each year to identify current pavement conditions and drainage issues and to prioritize the work to be done.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|---------------|----------------|----------------|---------------|----------------|--------------------|
| Engineering | 50,000 | 64,000 | | 94,000 | | \$208,000 |
| Construction | | 300,000 | 280,000 | | 615,000 | \$1,195,000 |
| Total | 50,000 | 364,000 | 280,000 | 94,000 | 615,000 | \$1,403,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|---------------|----------------|----------------|---------------|----------------|--------------------|
| Sales Tax | 50,000 | 364,000 | 280,000 | 94,000 | 615,000 | \$1,403,000 |
| | | | | | | \$0 |
| Total | 50,000 | 364,000 | 280,000 | 94,000 | 615,000 | \$1,403,000 |

Operational Budget Impact No Impact

Sioux Falls Capital Improvement Program 2020–2024

Project Title: PLAYCOURT CYCLIC IMPROVEMENTS Project No.: 14021

Department: Parks and Recreation

Department Project Priority: 8

Total Project Cost: \$909,000

Description:

Systematic rehabilitation and improvement of playcourts in Sioux Falls parks system.

Justification:

All playcourts in the park system are inspected and replaced/rehabilitated based on condition and age. This project systematically replaces and rehabilitates courts and related amenities when they are worn out and provides additional courts and amenities in areas where user demand is high.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|----------|---------------|----------------|---------------|----------------|------------------|
| Engineering | | 52,000 | | 67,000 | | \$119,000 |
| Construction | | | 290,000 | | 500,000 | \$790,000 |
| Total | 0 | 52,000 | 290,000 | 67,000 | 500,000 | \$909,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|----------|---------------|----------------|---------------|----------------|------------------|
| Sales Tax | | 52,000 | 290,000 | 67,000 | 500,000 | \$909,000 |
| | | | | | | \$0 |
| Total | 0 | 52,000 | 290,000 | 67,000 | 500,000 | \$909,000 |

Operational Budget Impact No Impact

Sioux Falls Capital Improvement Program 2020–2024

Project Title: SOUTHEAST SF PARK/SCHOOL SITE Project No.: 14018

Department: Parks and Recreation

Department Project Priority: 9

Total Project Cost: \$330,000

Description:

Park/School site at 41st Street and Sparta, initial site development, design (20), construct (21).

Justification:

The City of Sioux Falls and the Brandon School District partnered to purchase land for a future park/school site in the Brandon school district and the Sioux Falls city limits. This project would fund the city's portion of the initial site development of the park land.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|--------|---------|------|------|------|-----------|
| Engineering | 30,000 | | | | | \$30,000 |
| Construction | | 300,000 | | | | \$300,000 |
| Total | 30,000 | 300,000 | 0 | 0 | 0 | \$330,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|--------|---------|------|------|------|-----------|
| Sales Tax | 30,000 | 300,000 | | | | \$330,000 |
| | | | | | | \$0 |
| Total | 30,000 | 300,000 | 0 | 0 | 0 | \$330,000 |

Operational Budget Impact \$5,530 per year

Sioux Falls Capital Improvement Program 2020–2024

Project Title: PARK LAND ACQUISITION Project No.: 14008

Department: Parks and Recreation

Department Project Priority: 10

Total Project Cost: \$3,600,000

Description:

Acquisition of land for park purposes.

Justification:

As the city grows, it is important that land is acquired for park and recreation purposes. Land acquisition is also essential to expanding the bike trail system. This project includes \$500k per year to purchase flooded homes in the neighborhood adjacent to Tomar Park.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|---------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| Land Acquisition | 500,000 | 1,000,000 | 500,000 | 800,000 | 800,000 | \$3,600,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 500,000 | 1,000,000 | 500,000 | 800,000 | 800,000 | \$3,600,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|------------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| Sales Tax | 500,000 | 1,000,000 | 500,000 | 800,000 | 800,000 | \$3,600,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 500,000 | 1,000,000 | 500,000 | 800,000 | 800,000 | \$3,600,000 |

Operational Budget Impact \$790 per acre

Sioux Falls Capital Improvement Program 2020–2024

Project Title: GREAT BEAR MASTER PLAN IMPROVEMENTS Project No.: 14025

Department: Parks and Recreation

Department Project Priority: 11

Total Project Cost: \$1,677,000

Description:

Great Bear improvements, chairlift replacement, construct (20).

Justification:

The existing chairlift at Great Bear Recreation Park was installed in 1981 and has been out of production for over 20 years. This makes on-going maintenance a challenge and finding replacement parts difficult. Also, the design of the old lift makes operation difficult from a loading and unloading standpoint. This leads to longer wait times for users. The current master plan for Great Bear identified replacement of the existing chairlift as a priority in order to move more people through the ski area in a shorter time frame. The project will replace the existing chairlift with a new lift designed to decrease maintenance costs and move users up the ski area more efficiently and effectively, resulting in shorter wait times and lines. The other financing funding for the project will come via a private donation in the amount of \$800,000.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|-----------|------|------|------|------|-------------|
| Construction | 1,677,000 | | | | | \$1,677,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 1,677,000 | 0 | 0 | 0 | 0 | \$1,677,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|-----------|------|------|------|------|-------------|
| Sales Tax | 877,000 | | | | | \$877,000 |
| Other Financing | 800,000 | | | | | \$800,000 |
| | | | | | | \$0 |
| Total | 1,677,000 | 0 | 0 | 0 | 0 | \$1,677,000 |

Operational Budget Impact No Impact

Sioux Falls Capital Improvement Program 2020–2024

Project Title: ZOO MASTER PLAN IMPROVEMENTS Project No.: 14026

Department: Parks and Recreation

Department Project Priority: 12

Total Project Cost: \$354,000

Description:

Museum HVAC and Humidity Control, design & construct(24).

Justification:

The HVAC units for the Great Room were added in 1990 and are approaching 30 years old and are at the end of their useful life. Humidity control equipment will be added in the museum area to help preserve the Delbridge Museum collection.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|---------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| Engineering | | | | | 54,000 | \$54,000 |
| Construction | | | | | 300,000 | \$300,000 |
| Total | 0 | 0 | 0 | 0 | 354,000 | \$354,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|------------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| Sales Tax | | | | | 354,000 | \$354,000 |
| | | | | | | \$0 |
| Total | 0 | 0 | 0 | 0 | 354,000 | \$354,000 |

Operational Budget Impact No Impact

Sioux Falls Capital Improvement Program 2020–2024

Project Title: TERRACE PARK DEVELOPMENT Project No.: 14031

Department: Parks and Recreation

Department Project Priority: 13

Total Project Cost: \$1,922,000

Description:

Terrace Park Baseball field renovations phase 2, construct(20); Upper Terrace Park Master Plan Improvements phase 1, master plan update(20), design (21), construct (22), phase 2, design (23), construct(24).

Justification:

The renovation of the ball fields is needed to bring the dated facility up to current standards. Improvements include raising the fence heights to provide additional safety to spectators, replacing the dugouts, field realignment, grading, irrigation, and path replacement. The Terrace Park Master Plan was completed in 2014 through a series of public input meetings. The improvements identified include replacing aging infrastructure, enhancing historical aspects and features of the park, renovating the Lion's Den, lighting improvements, and creating better pedestrian circulation through the park.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|----------------|----------------|----------------|----------------|----------------|--------------------|
| Engineering | 70,000 | 126,000 | | 126,000 | | \$322,000 |
| Construction | 200,000 | | 700,000 | | 700,000 | \$1,600,000 |
| Total | 270,000 | 126,000 | 700,000 | 126,000 | 700,000 | \$1,922,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|----------------|----------------|----------------|----------------|----------------|--------------------|
| Sales Tax | 270,000 | 126,000 | 700,000 | 126,000 | 700,000 | \$1,922,000 |
| | | | | | | \$0 |
| Total | 270,000 | 126,000 | 700,000 | 126,000 | 700,000 | \$1,922,000 |

Operational Budget Impact \$31,175 per year

Sioux Falls Capital Improvement Program 2020–2024

Project Title: TUTHILL PARK DEVELOPMENT Project No.: 14030

Department: Parks and Recreation

Department Project Priority: 14

Total Project Cost: \$780,000

Description:

Tuthill Park development; Upper restroom/Shop building replacement, design (21), construct (22).

Justification:

The upper restroom is worn out and is currently served by a septic tank system. The shop building is in poor condition, has no heat or water and lacks adequate space for staff who report to work there. The new proposed building would house the public restroom and shop functions. It will be connected to the City sanitary system via a lift station and the electrical service will be updated, bringing it up to current city building codes.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|----------|----------------|----------------|----------|----------|------------------|
| Engineering | | 119,000 | | | | \$119,000 |
| Construction | | | 661,000 | | | \$661,000 |
| Total | 0 | 119,000 | 661,000 | 0 | 0 | \$780,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|----------|----------------|----------------|----------|----------|------------------|
| Sales Tax | | 119,000 | 661,000 | | | \$780,000 |
| | | | | | | \$0 |
| Total | 0 | 119,000 | 661,000 | 0 | 0 | \$780,000 |

Operational Budget Impact No Impact

Sioux Falls Capital Improvement Program 2020–2024

Project Title: SERTOMA PARK IMPROVEMENTS Project No.: 14059

Department: Parks and Recreation

Department Project Priority: 15

Total Project Cost: \$200,000

Description:

Pedestrian bridge replacement; construction (20).

Justification:

The existing pedestrian bridge over the oxbow at Sertoma Park is shifting and settling in multiple locations. The bridge was inspected in 2014 by a structural engineer and structural issues identified included settling of piles, jacked up stringers, warped decking planks and hardware deterioration. The bridge experienced more settling after spring flooding this year and has been closed to pedestrians. The project will replace the existing wood structure with a new bridge system that is ADA compliant and will allow vehicle traffic for maintenance and emergencies.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|---------|------|------|------|------|-----------|
| Construction | 200,000 | | | | | \$200,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 200,000 | 0 | 0 | 0 | 0 | \$200,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|---------|------|------|------|------|-----------|
| Sales Tax | 200,000 | | | | | \$200,000 |
| | | | | | | \$0 |
| Total | 200,000 | 0 | 0 | 0 | 0 | \$200,000 |

Operational Budget Impact No Impact

Sioux Falls Capital Improvement Program 2020–2024

Project Title: SHERMAN PARK IMPROVEMENTS Project No.: 14060

Department: Parks and Recreation

Department Project Priority: 16

Total Project Cost: \$130,000

Description:

Plaza Renovation, construct(20).

Justification:

The wedding plaza in lower Sherman Park was struck by a vehicle and heavily damaged. This project would replace the damaged features and aging gazebo.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|----------------|----------|----------|----------|----------|------------------|
| Construction | 130,000 | | | | | \$130,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 130,000 | 0 | 0 | 0 | 0 | \$130,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|----------------|----------|----------|----------|----------|------------------|
| Sales Tax | 130,000 | | | | | \$130,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 130,000 | 0 | 0 | 0 | 0 | \$130,000 |

Operational Budget Impact No Impact

Sioux Falls Capital Improvement Program 2020–2024

Project Title: FAMILY PARK IMPROVEMENTS Project No.: 14039

Department: Parks and Recreation

Department Project Priority: 17

Total Project Cost: \$550,000

Description:

Family Park Pond permanent breach Improvements, construct(20); Master Plan update (20).

Justification:

The banks of the ponds at Family Park were breached by Cherry Creek flows in the fall of 2018. A temporary fix was completed by City crews in 2018 and the department partnered with the Game, Fish & Parks to study the drainage basin and develop a permanent solution to stabilize the banks and prevent future breaches. This project would construct the proposed improvements. The other financing funding will come from the SD Game, Fish & Parks. The master plan update is needed to outline improvements needed to tie in the 154 acres of recently donated property into the rest of the park.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|----------------|----------|----------|----------|----------|------------------|
| Engineering | 50.000 | | | | | \$50,000 |
| Construction | 500.000 | | | | | \$500,000 |
| Total | 550,000 | 0 | 0 | 0 | 0 | \$550,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|----------------|----------|----------|----------|----------|------------------|
| Sales Tax | 300.000 | | | | | \$300.000 |
| Other Financing | 250.000 | | | | | \$250.000 |
| Total | 550,000 | 0 | 0 | 0 | 0 | \$550,000 |

Operational Budget Impact No Impact

Sioux Falls Capital Improvement Program 2020–2024

Project Title: HARMODON PARK IMPROVEMENTS Project No.: 14013

Department: Parks and Recreation

Department Project Priority: 18

Total Project Cost: \$3,529,000

Description:

Baseball field renovation field 7, construct (20); Field Renovations fields 3 and 4, design(21), construct (22); Baseball field 1 and 2 field turf, design (22), construct (23); Softball fence renovation, design(23), construct(24).

Justification:

The infield drainage on the baseball fields have been poor due to heavy clay soils and flat grades. In addition, the demand for high school aged size baseball fields has grown over the recent years. This project would renovate the infields to provide better drainage. Field 7 would also be converted from a junior size field to high school size by expanding the infield area. The heavy usage the baseball fields have experienced has taken a toll on field conditions. Field turf would accommodate more games and make the fields available earlier in the spring and during inclement weather. It would also reduce the maintenance needed to keep the fields up to current playing standards. The softball field fence posts have heaved in areas along the line and outfield fences. This project would replace fence posts where needed and fix any erosion that has occurred. The other financing funding for the field #7 renovation will come from the Sioux Empire Baseball Association. The other financing funding for the field turf project will come via a private donation in the amount of \$2.913M.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|---------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| Engineering | | 36,000 | 213,000 | 40,000 | | \$289,000 |
| Construction | 100,000 | | 200,000 | 2,700,000 | 240,000 | \$3,240,000 |
| Total | 100,000 | 36,000 | 413,000 | 2,740,000 | 240,000 | \$3,529,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|------------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| Sales Tax | 50,000 | 36,000 | 200,000 | 40,000 | 240,000 | \$566,000 |
| Other Financing | 50,000 | | 213,000 | 2,700,000 | | \$2,963,000 |
| Total | 100,000 | 36,000 | 413,000 | 2,740,000 | 240,000 | \$3,529,000 |

Operational Budget Impact No Impact

Sioux Falls Capital Improvement Program 2020–2024

Project Title: WATER METER PIT MODIFICATIONS Project No.: 14037

Department: Parks and Recreation

Department Project Priority: 19

Total Project Cost: \$237,500

Description:

Meter pit modifications, construct (21).

Justification:

This project would modify all meter pits within the park system that have backflow preventors located below ground. All backflow preventors are now required to be above ground according to building services codes.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|----------|----------------|----------|----------|----------|------------------|
| Construction | | 237,500 | | | | \$237,500 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 0 | 237,500 | 0 | 0 | 0 | \$237,500 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|----------|----------------|----------|----------|----------|------------------|
| Sales Tax | | 237,500 | | | | \$237,500 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 0 | 237,500 | 0 | 0 | 0 | \$237,500 |

Operational Budget Impact No Impact

Sioux Falls Capital Improvement Program 2020–2024

Project Title: LIGHTING IMPROVEMENTS Project No.: 14065

Department: Parks and Recreation

Department Project Priority: 20

Total Project Cost: \$168,000

Description:

Replacement of aging light fixtures at various locations, as well as the addition of new lighting for security purposes; design and construct (21).

Justification:

The light fixtures at the Park Maintenance Headquarters parking lot are 21 years old and beginning to rust at the bases. Thirteen light fixtures adjacent to the trail at Beadle Greenway are old style cobra head fixtures that are inefficient and have recently been repaired to keep them in operation.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|----------|----------------|----------|----------|----------|------------------|
| Engineering | | 24,000 | | | | \$24,000 |
| Construction | | 144,000 | | | | \$144,000 |
| Total | 0 | 168,000 | 0 | 0 | 0 | \$168,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|----------|----------------|----------|----------|----------|------------------|
| Sales Tax | | 168,000 | | | | \$168,000 |
| | | | | | | \$0 |
| Total | 0 | 168,000 | 0 | 0 | 0 | \$168,000 |

Operational Budget Impact No Impact

Sioux Falls Capital Improvement Program 2020–2024

Project Title: MCKENNAN PARK IMPROVEMENTS Project No.: 14040

Department: Parks and Recreation

Department Project Priority: 21

Total Project Cost: \$333,000

Description:

Irrigation system replacement, design (22), construct (23).

Justification:

The current irrigation system at McKennan Park is comprised of multiple separate systems, most of which are manual quick coupler systems. A new automated system would reduce man hours needed to water and would be tied into our weather station, making more efficient use of water.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|----------|----------|---------------|----------------|----------|------------------|
| Engineering | | | 51,000 | | | \$51,000 |
| Construction | | | | 282,000 | | \$282,000 |
| Total | 0 | 0 | 51,000 | 282,000 | 0 | \$333,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|----------|----------|---------------|----------------|----------|------------------|
| Sales Tax | | | 51,000 | 282,000 | | \$333,000 |
| | | | | | | \$0 |
| Total | 0 | 0 | 51,000 | 282,000 | 0 | \$333,000 |

Operational Budget Impact No Impact

Sioux Falls Capital Improvement Program 2020–2024

Project Title: PRAIRIE GREEN GOLF COURSE Project No.: 14073

Department: Parks and Recreation

Department Project Priority: 22

Total Project Cost: \$268,000

Description:

Prairie Green Drainage Improvements, design & construct (20).

Justification:

The Public Works Department conducted a drainage analysis of Basin 153, which includes the storm sewer system that conveys storm water through the golf course from the course and surrounding neighborhood network. The analysis recommended replacing and upsizing the storm sewer that runs north-south along the eastern portion of the front nine, as well as replacement of the plastic storm sewer that connects the drainage ponds on the southern half of the course.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|----------------|----------|----------|----------|----------|------------------|
| Engineering | 66,000 | | | | | \$66,000 |
| Construction | 202,000 | | | | | \$202,000 |
| Total | 268,000 | 0 | 0 | 0 | 0 | \$268,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|----------------|----------|----------|----------|----------|------------------|
| Sales Tax | 268,000 | | | | | \$268,000 |
| | | | | | | \$0 |
| Total | 268,000 | 0 | 0 | 0 | 0 | \$268,000 |

Operational Budget Impact No Impact

Sioux Falls Capital Improvement Program 2020–2024

Project Title: DUNHAM PARK MASTER PLAN IMPROVEMENTS Project No.: 14066

Department: Parks and Recreation

Department Project Priority: 23

Total Project Cost: \$200,000

Description:

Dunham Park Master Plan Improvements phase 1, design (24).

Justification:

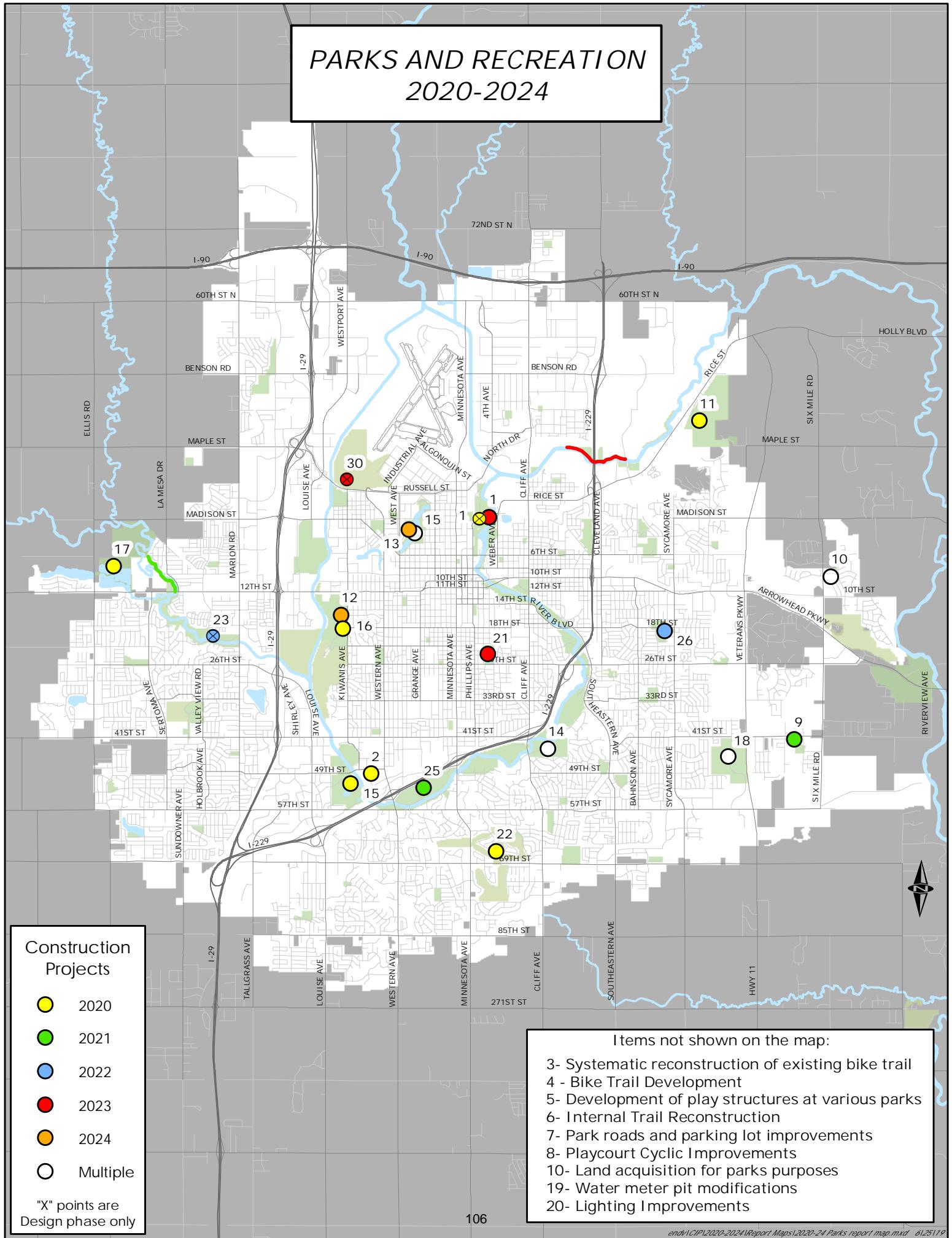
The Dunham Park baseball/softball complex is heavily used by multiple associations for league and tournament play. The fields do not meet our current standards for fence heights, field spacing, dugouts and field dimensions. A master plan was completed in 2014 to outline the improvements needed to bring the complex up to current standards. Improvements include raising the fence heights to provide additional safety to spectators, replacing the dugouts, field realignment to provide more flexibility of use and safety between fields, restroom replacements, electrical upgrades and path replacement.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|------|------|------|------|---------|-----------|
| Engineering | | | | | 200,000 | \$200,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 0 | 0 | 0 | 0 | 200,000 | \$200,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|------|------|------|------|---------|-----------|
| Sales Tax | | | | | 200,000 | \$200,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 0 | 0 | 0 | 0 | 200,000 | \$200,000 |

Operational Budget Impact No Impact

PARKS AND RECREATION 2020-2024



Sioux Falls Capital Improvement Program 2020–2024

Project Title: SCULPTURE WALK Project No.: 16001

Department: Planning & Development Services

Department Project Priority: 1

Total Project Cost: \$150,000

Description:

Purchase People's Choice award sculpture.

Justification:

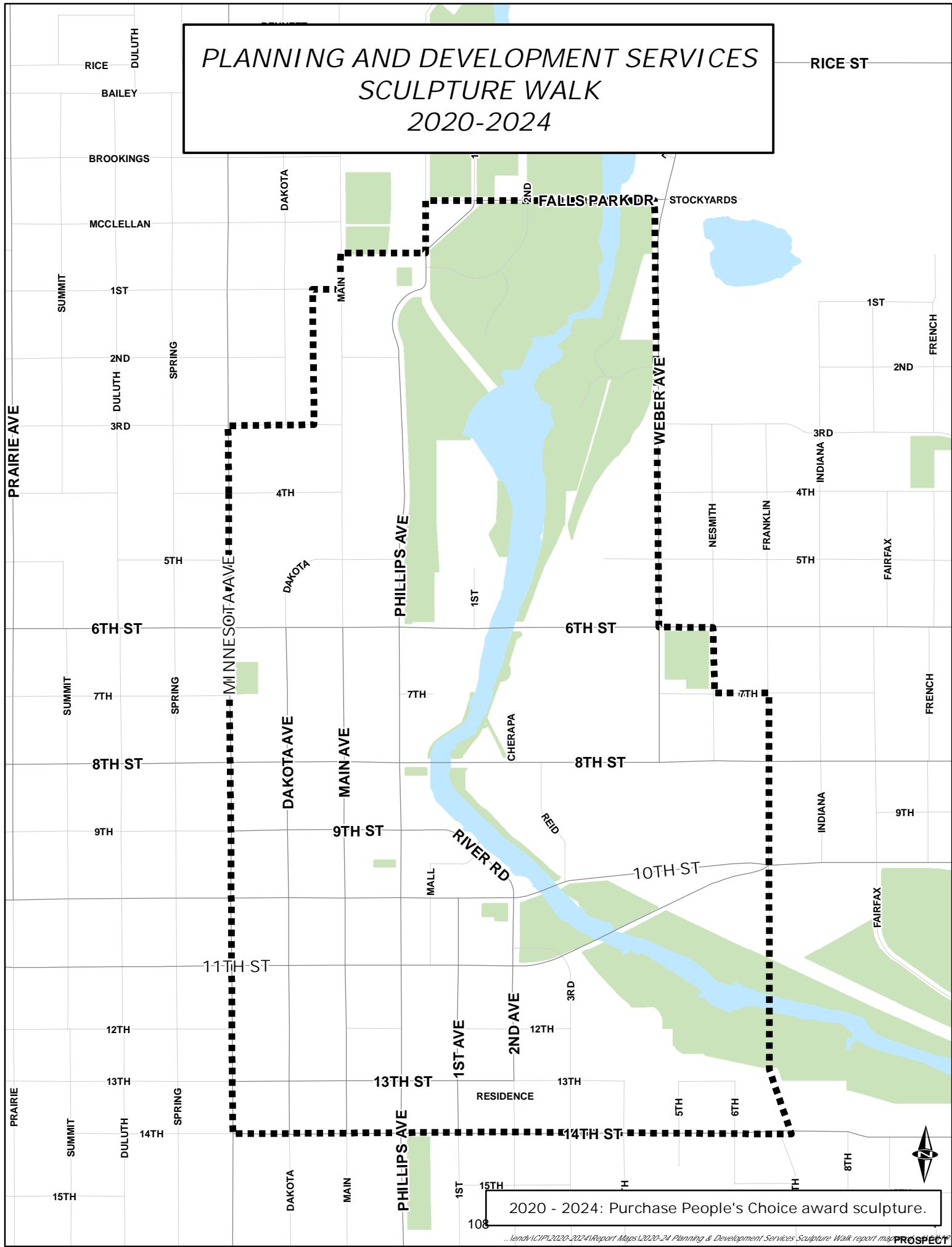
This project will beautify the community, improve the city's economy and promote tourism.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|---------------------|---------------|---------------|---------------|---------------|---------------|------------------|
| Construction | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | \$150,000 |
| | | | | | | \$0 |
| Total | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | \$150,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|------------------------|---------------|---------------|---------------|---------------|---------------|------------------|
| Sales Tax | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | \$150,000 |
| | | | | | | \$0 |
| Total | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | \$150,000 |

Operational Budget Impact _____

PLANNING AND DEVELOPMENT SERVICES
SCULPTURE WALK
2020-2024



Sioux Falls Capital Improvement Program 2020–2024

Project Title: TRANSIT OFFICE REMODEL Project No.: 29012

Department: Transit

Department Project Priority: 1

Total Project Cost: \$1,900,000

Description:

The Sioux Area Metro (SAM) offices and bus barn are located at the east edge of downtown Sioux Falls and provide all administrative, dispatch, supervisor, maintenance, and bus storage facilities for SAM transit operations.

Justification:

The SAM offices and bus barn were first constructed in 1982 with minor renovations in 1992 and 1999. The offices are in dire need of updates to improve the efficiency and safety for operations, improved meeting facilities, ADA updates, and a more flexible office design. The bus barn facility is in need of updates to security for the parts room which currently is dangerously accessible to someone walking into the facility. The project would also create significant benefits for employee health and safety with updates to the breakroom and also provide a design that will improve customer service.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|----------------|------------------|----------|----------|----------|--------------------|
| Engineering | 330,000 | | | | | \$330,000 |
| Construction | | 1,570,000 | | | | \$1,570,000 |
| Total | 330,000 | 1,570,000 | 0 | 0 | 0 | \$1,900,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|----------------|------------------|----------|----------|----------|--------------------|
| Transit Funds | 330,000 | 1,570,000 | | | | \$1,900,000 |
| | | | | | | \$0 |
| Total | 330,000 | 1,570,000 | 0 | 0 | 0 | \$1,900,000 |

Operational Budget Impact _____

Sioux Falls Capital Improvement Program 2020–2024

Project Title: PARKING LOT & RAMP IMPROVEMENTS Project No.: 19001

Department: Public Parking

Department Project Priority: 1

Total Project Cost: \$292,500

Description:

This project will accommodate unanticipated capital expenses such as landscape upgrades, unplanned facilities upgrades or changes due to new operational needs.

Justification:

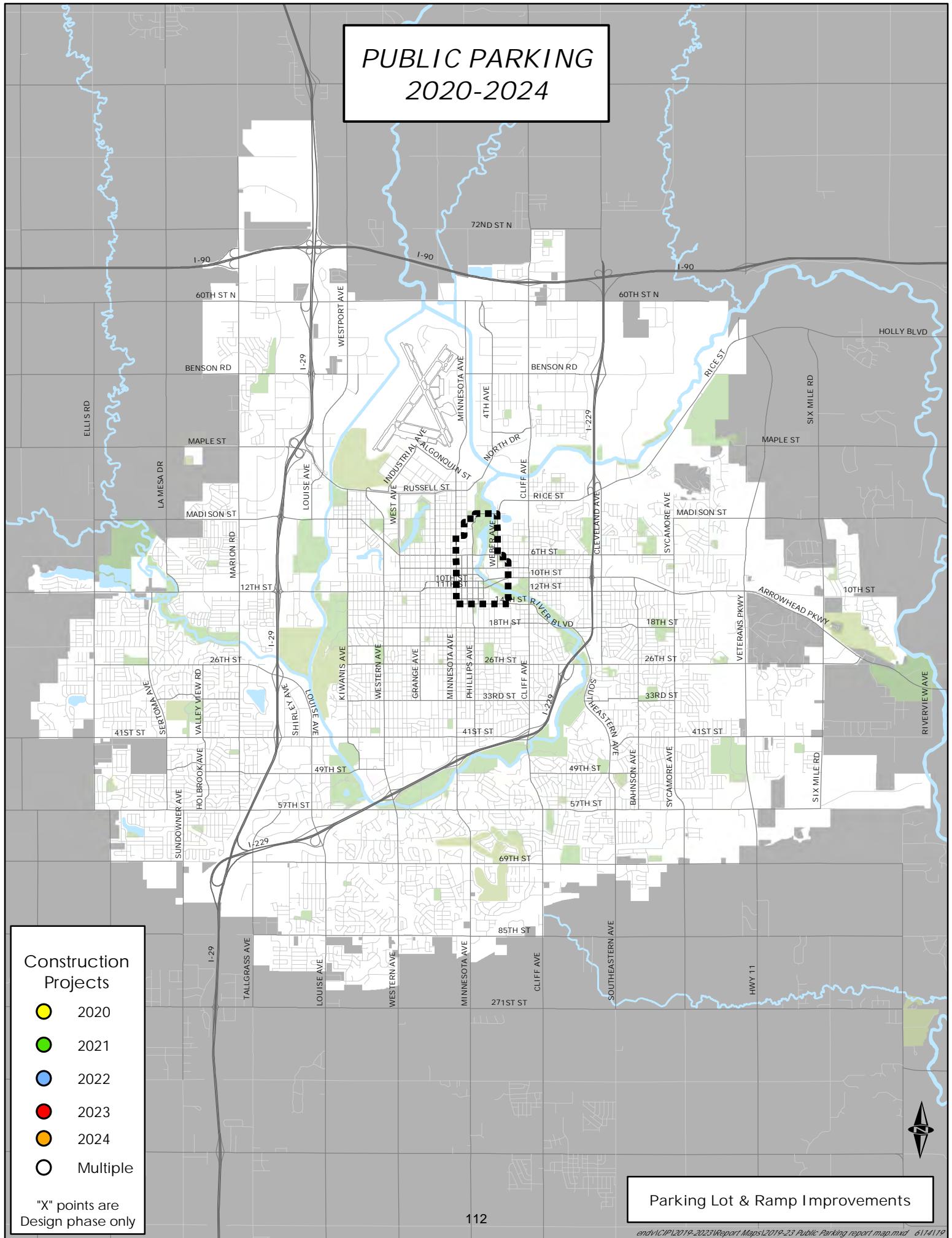
This project will accommodate unanticipated capital improvements.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|---------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| Construction | 20,000 | 62,500 | 65,000 | 70,000 | 75,000 | \$292,500 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 20,000 | 62,500 | 65,000 | 70,000 | 75,000 | \$292,500 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|------------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| User Fees | 20,000 | 62,500 | 65,000 | 70,000 | 75,000 | \$292,500 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 20,000 | 62,500 | 65,000 | 70,000 | 75,000 | \$292,500 |

Operational Budget Impact _____

PUBLIC PARKING 2020-2024



Sioux Falls Capital Improvement Program 2020–2024

Project Title: UNFORESEEN ELECTRICAL SYSTEM REPLACEMENT Project No.: 20001

Department: Electric Light

Department Project Priority: 1

Total Project Cost: \$690,000

Description:

Unforeseen replacement of underground primary feed lines, equipment and new electric services.

Justification:

The project will replace thirty year old underground primary wire before failures and for construction necessary to provide electric service for new customers.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|----------------|----------------|----------------|----------------|----------------|------------------|
| Equipment | 110,000 | 110,000 | 110,000 | 180,000 | 180,000 | \$690,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 110,000 | 110,000 | 110,000 | 180,000 | 180,000 | \$690,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|----------------|----------------|----------------|----------------|----------------|------------------|
| User Fees | 110,000 | 110,000 | 110,000 | 180,000 | 180,000 | \$690,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 110,000 | 110,000 | 110,000 | 180,000 | 180,000 | \$690,000 |

Operational Budget Impact Increase in revenue

Sioux Falls Capital Improvement Program 2020–2024

Project Title: CIRCUIT IMPROVEMENTS Project No.: 20002

Department: Electric Light

Department Project Priority: 2

Total Project Cost: \$3,655,000

Description:

Substation #2, Madison Street, construct (20); System reconstruction various locations, overhead to underground circuits, design and construct (21-23); Elm Street transformer, design and construct (24); Elm Street Breakers, design (24).

Justification:

Circuit improvements were identified in the 2015 Electric Light Master Plan to be constructed to improve reliability and switching ability.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|------------------|----------------|----------------|----------------|----------------|--------------------|
| Engineering | 40,000 | 40,000 | 90,000 | 90,000 | 50,000 | \$310,000 |
| Equipment | 1,055,000 | 490,000 | 460,000 | 460,000 | 880,000 | \$3,345,000 |
| Total | 1,095,000 | 530,000 | 550,000 | 550,000 | 930,000 | \$3,655,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|------------------|----------------|----------------|----------------|----------------|--------------------|
| User Fees | 1,095,000 | 530,000 | 550,000 | 550,000 | 930,000 | \$3,655,000 |
| | | | | | | \$0 |
| Total | 1,095,000 | 530,000 | 550,000 | 550,000 | 930,000 | \$3,655,000 |

Operational Budget Impact \$1,000 per year

Sioux Falls Capital Improvement Program 2020–2024

Project Title: LIGHT AND POWER FACILITY ENHANCEMENTS Project No.: 20005

Department: Electric Light

Department Project Priority: 3

Total Project Cost: \$6,070,000

Description:

Construction of a new garage and inventory building; design (21), construct (23).

Justification:

This project is needed to rehabilitate the existing exterior and interior of the Light and Power Plant Building that was originally constructed in the 1880's. This project will also construct a new building for truck and inventory space.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|----------|----------------|------|------------------|----------|--------------------|
| Engineering | | 320,000 | | 200,000 | | \$520,000 |
| Construction | | | | 5,550,000 | | \$5,550,000 |
| Total | 0 | 320,000 | | 5,750,000 | 0 | \$6,070,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|----------|----------------|------|------------------|----------|--------------------|
| User Fees | | 160,000 | | 2,950,000 | | \$3,110,000 |
| Sales Tax | | 160,000 | | 2,800,000 | | \$2,960,000 |
| Total | 0 | 320,000 | | 5,750,000 | 0 | \$6,070,000 |

Operational Budget Impact \$75,000 per year

Sioux Falls Capital Improvement Program 2020–2024

Project Title: WOOD POLE IMPROVEMENT PROGRAM Project No.: 20006

Department: Electric Light

Department Project Priority: 4

Total Project Cost: \$500,000

Description:

Rehabilitation and/or replacement of lighting and power wood poles, construct (20-24).

Justification:

This project is needed to address the aged infrastructure of wood light poles. Wood poles will be tested to determine if the pole should be rehabilitated or replaced. This program will extend the life the asset.

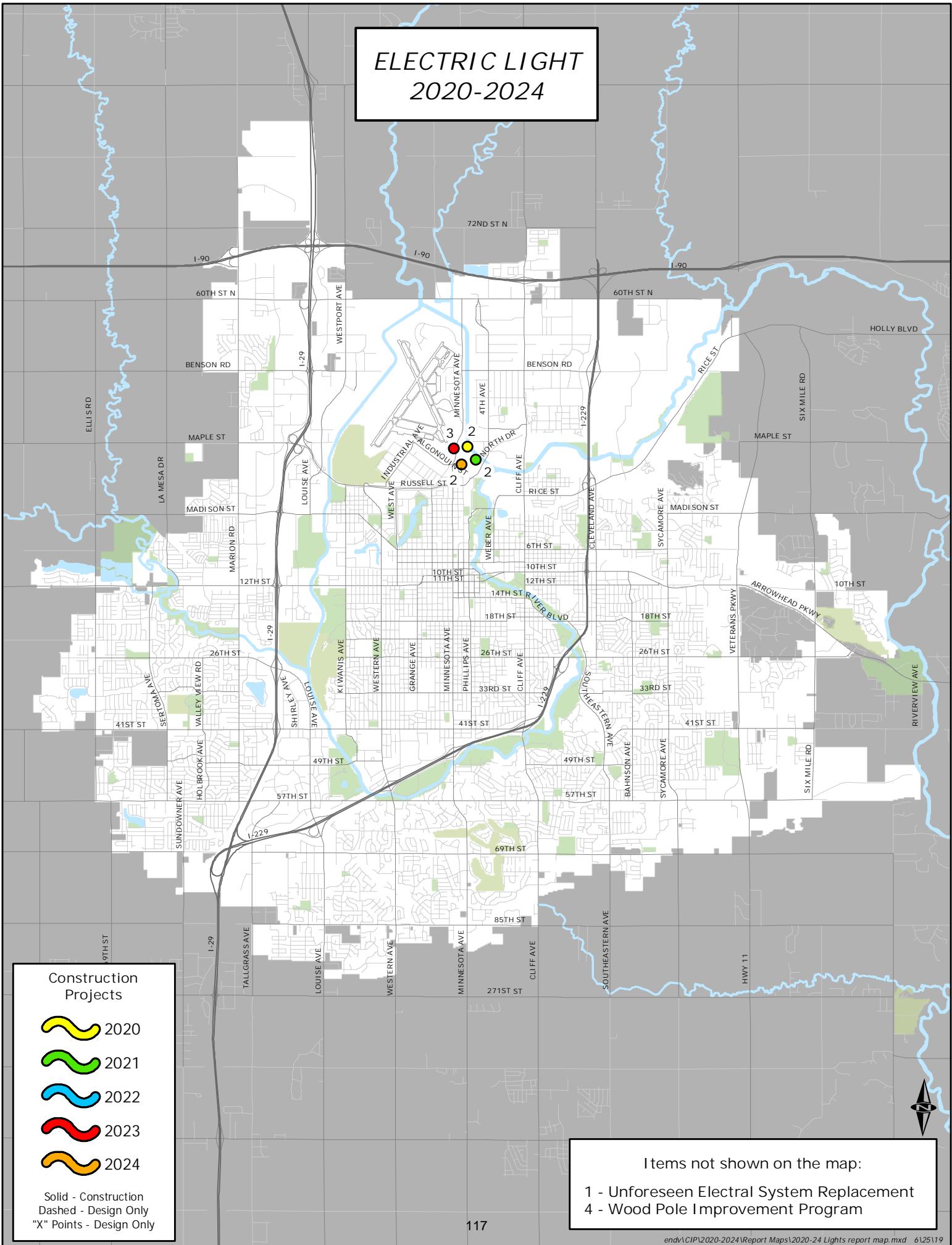
| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|----------------|----------------|----------------|----------------|----------------|------------------|
| Construction | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | \$500,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | \$500,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|----------------|----------------|----------------|----------------|----------------|------------------|
| User Fees | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | \$500,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | \$500,000 |

Operational Budget Impact \$10,000 per year

ELECTRIC LIGHT

2020-2024



Construction Projects

-

Solid - Construction
Dashed - Design Only
"X" Points - Design Only

Items not shown on the map:

- ## 1 - Unforeseen Electrical System Replacement 4 - Wood Pole Improvement Program

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Sioux Falls Capital Improvement Program 2020–2024

Project Title: LEACHATE RECIRCULATION/GAS SYSTEM INFRASTR Project No.: 21001

Department: Sanitary Landfill

Department Project Priority: 1

Total Project Cost: \$3,199,500

Description:

Leachate recirculation infrastructure and laterals for West Municipal Solid Waste (MSW) Area for Cells 2 3, and 4, design and construct (20-24).

Justification:

Leachate recirculation will increase the life of the landfill by increasing waste settlement. The gas collection system will capture and increase landfill gas generation.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|----------------|----------------|----------------|----------------|----------------|--------------------|
| Engineering | 69,000 | 114,000 | 66,000 | 116,000 | 85,500 | \$450,500 |
| Construction | 369,000 | 700,000 | 391,000 | 720,000 | 569,000 | \$2,749,000 |
| Total | 438,000 | 814,000 | 457,000 | 836,000 | 654,500 | \$3,199,500 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------------------|----------------|----------------|----------------|----------------|----------------|--------------------|
| User Fees | 287,000 | 658,000 | 296,000 | 671,000 | 654,500 | \$2,566,500 |
| User Fees (Restricted Cash) | 151,000 | 156,000 | 161,000 | 165,000 | 0 | \$633,000 |
| Total | 438,000 | 814,000 | 457,000 | 836,000 | 654,500 | \$3,199,500 |

Operational Budget Impact \$200,000 reduction

Sioux Falls Capital Improvement Program 2020–2024

Project Title: LAND ACQUISITION Project No.: 21002

Department: Sanitary Landfill

Department Project Priority: 2

Total Project Cost: \$918,500

Description:

Purchase of land adjacent to landfill.

Justification:

This project will provide for additional buffer land for future development of the landfill. Land should continue to be acquired for future expansion, buffer, and enhancement.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|---------------------|----------------|----------------|----------------|----------------|----------------|------------------|
| Construction | 175,000 | 179,000 | 184,000 | 188,000 | 192,500 | \$918,500 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 175,000 | 179,000 | 184,000 | 188,000 | 192,500 | \$918,500 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|------------------------|----------------|----------------|----------------|----------------|----------------|------------------|
| User Fees | 175,000 | 179,000 | 184,000 | 188,000 | 192,500 | \$918,500 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 175,000 | 179,000 | 184,000 | 188,000 | 192,500 | \$918,500 |

Operational Budget Impact \$5,000 annually

Sioux Falls Capital Improvement Program 2020–2024

Project Title: PERIMETER CONTROL AND FENCING Project No.: 21003

Department: Sanitary Landfill

Department Project Priority: 3

Total Project Cost: \$150,000

Description:

Install, maintain and improve perimeter berms, landscaping, fencing, gates and security systems for all landfill properties.

Justification:

This project will install new and rehabilitate existing perimeter fencing to allow for more secure area and allow only authorized personnel onto the site to meet solid waste requirements. This project will also allow the continued installation of a tree buffer.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|---------------------|---------------|---------------|---------------|---------------|---------------|------------------|
| Construction | 23,000 | 50,000 | 25,000 | 26,000 | 26,000 | \$150,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 23,000 | 50,000 | 25,000 | 26,000 | 26,000 | \$150,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|------------------------|---------------|---------------|---------------|---------------|---------------|------------------|
| User Fees | 23,000 | 50,000 | 25,000 | 26,000 | 26,000 | \$150,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 23,000 | 50,000 | 25,000 | 26,000 | 26,000 | \$150,000 |

Operational Budget Impact \$1,000 annually

Sioux Falls Capital Improvement Program 2020–2024

Project Title: BUILDING AND SITE IMPROVEMENTS Project No.: 21004

Department: Sanitary Landfill

Department Project Priority: 4

Total Project Cost: \$4,750,000

Description:

Route 1 Customer Drop Off Enhancements and Expansion, including a new waste shredder, design and construct (20); scale entrance enhancements, design (20) and construct (21).

Justification:

This project is needed to add more efficiency to the customer service experience by making improvements to the scale house and customer drop off areas.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|------------------|------------------|----------|----------|----------|--------------------|
| Engineering | 250,000 | 100,000 | | | | \$350,000 |
| Construction | 2,000,000 | 1,500,000 | | | | \$3,500,000 |
| Equipment | 900,000 | | | | | \$900,000 |
| Total | 3,150,000 | 1,600,000 | 0 | 0 | 0 | \$4,750,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|------------------|------------------|----------|----------|----------|--------------------|
| User Fees | 2,250,000 | 1,600,000 | | | | \$3,850,000 |
| State Funds | 900,000 | | | | | \$900,000 |
| Total | 3,150,000 | 1,600,000 | 0 | 0 | 0 | \$4,750,000 |

Operational Budget Impact \$10,000 annually

Sioux Falls Capital Improvement Program 2020–2024

Project Title: WETLANDS AND DRAINAGE WAY IMPROVEMENTS Project No.: 21007

Department: Sanitary Landfill

Department Project Priority: 5

Total Project Cost: \$364,000

Description:

Flood plain alterations to Cherry Creek and wetlands construction; design and construct (20).

Justification:

This project is needed to relocate the channel and floodway, which will help facilitate the master plan for expansion for the landfill for future cell development. Wetlands construction is dependent upon stock pile location.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|----------------|----------|----------|----------|----------|------------------|
| Engineering | 55,000 | | | | | \$55,000 |
| Construction | 309,000 | | | | | \$309,000 |
| Total | 364,000 | 0 | 0 | 0 | 0 | \$364,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|----------------|----------|----------|----------|----------|------------------|
| User Fees | 364,000 | | | | | \$364,000 |
| | | | | | | \$0 |
| Total | 364,000 | 0 | 0 | 0 | 0 | \$364,000 |

Operational Budget Impact \$1,000 annually

Sioux Falls Capital Improvement Program 2020–2024

Project Title: STORM WATER MANAGEMENT IMPROVEMENTS Project No.: 21005

Department: Sanitary Landfill

Department Project Priority: 6

Total Project Cost: \$306,000

Description:

Construct pond on the west MSW area for wetland mitigation and stormwater management; design and construct (20-21).

Justification:

The Stormwater Facility Plan for the Sanitary Landfill recommends a pond to capture the runoff for treatment before it reaches the Wall Lake Drainage Way.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|----------------|----------------|----------|----------|----------|------------------|
| Engineering | 25,000 | 25,000 | | | | \$50,000 |
| Construction | 81,000 | 175,000 | | | | \$256,000 |
| Total | 106,000 | 200,000 | 0 | 0 | 0 | \$306,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|----------------|----------------|----------|----------|----------|------------------|
| User Fees | 106,000 | 200,000 | | | | \$306,000 |
| | | | | | | \$0 |
| Total | 106,000 | 200,000 | 0 | 0 | 0 | \$306,000 |

Operational Budget Impact \$500 annually

Sioux Falls Capital Improvement Program 2020–2024

Project Title: SANITARY LANDFILL EXPANSION Project No.: 21011

Department: Sanitary Landfill

Department Project Priority: 7

Total Project Cost: \$6,150,000

Description:

New landfill cell #4, design, permitting, and construct (20); new liner system, design and construct (21).

Justification:

A new cell becomes necessary based on the current waste acceptance rates and airspace utilization.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|------------------|------------------|----------|----------|----------|--------------------|
| Engineering | 310,000 | 240,000 | | | | \$550,000 |
| Construction | 2,600,000 | 3,000,000 | | | | \$5,600,000 |
| | | | | | | \$0 |
| Total | 2,910,000 | 3,240,000 | 0 | 0 | 0 | \$6,150,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|------------------|------------------|----------|----------|----------|--------------------|
| User Fees | 2,910,000 | 3,240,000 | | | | \$6,150,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 2,910,000 | 3,240,000 | 0 | 0 | 0 | \$6,150,000 |

Operational Budget Impact \$10,000 annually

Sioux Falls Capital Improvement Program 2020–2024

Project Title: LANDFILL CLOSURE Project No.: 21012

Department: Sanitary Landfill

Department Project Priority: 8

Total Project Cost: \$3,487,000

Description:

Construction and Demolition Area Closure, Phase 1, design (22), construct (23).

Justification:

This project allows for partial closure of the current construction and demolition area in the landfill. This closure is dependent on fill progression and the exact timing may shift depending on if co-disposal occurs in the next five years.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|----------|----------|----------------|------------------|----------|--------------------|
| Engineering | | | 186,000 | 191,000 | | \$377,000 |
| Construction | | | | 3,110,000 | | \$3,110,000 |
| Total | 0 | 0 | 186,000 | 3,301,000 | 0 | \$3,487,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|----------|----------|----------------|------------------|----------|--------------------|
| User Fees | | | 186,000 | 3,301,000 | | \$3,487,000 |
| | | | | | | \$0 |
| Total | 0 | 0 | 186,000 | 3,301,000 | 0 | \$3,487,000 |

Operational Budget Impact No impact.

SANITARY LANDFILL 2020-2024



Construction Projects

- 2020
- 2021
- 2022
- 2023
- 2024
- Multiple

Items not shown on the map:

- 1 - Leachate Recirculation
- 2 - Land Acquisition
- 3 - Perimeter Control

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Sioux Falls Capital Improvement Program 2020–2024

Project Title: LAND ACQUISITION Project No.: 22001

Department: Water

Department Project Priority: 1

Total Project Cost: \$1,600,000

Description:

Land acquisition.

Justification:

This program is necessary for the purchase of land for future water supply storage and to maintain our existing surface water resources.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|----------------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| Land Acquisition | 200,000 | 200,000 | 200,000 | 200,000 | 200,000 | \$1,000,000 |
| Intangibles - Water Rights | 120,000 | 120,000 | 120,000 | 120,000 | 120,000 | \$600,000 |
| Total | 320,000 | 320,000 | 320,000 | 320,000 | 320,000 | \$1,600,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|------------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| User Fees | 320,000 | 320,000 | 320,000 | 320,000 | 320,000 | \$1,600,000 |
| | | | | | | \$0 |
| Total | 320,000 | 320,000 | 320,000 | 320,000 | 320,000 | \$1,600,000 |

Operational Budget Impact \$80,000 annual income

Sioux Falls Capital Improvement Program 2020–2024

Project Title: OTHER MAINS-UNFORESEEN WATER PROJECTS Project No.: 22002

Department: Water

Department Project Priority: 2

Total Project Cost: \$4,900,000

Description:

Unforeseen water main projects, pipe oversizing and other miscellaneous projects.

Justification:

This project will fund the costs of unforeseen water projects and unforeseen developer oversizing reimbursements.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|----------------|------------------|------------------|------------------|------------------|--------------------|
| Engineering | 140,000 | 160,000 | 160,000 | 160,000 | 160,000 | \$780,000 |
| Construction | 760,000 | 840,000 | 840,000 | 840,000 | 840,000 | \$4,120,000 |
| Total | 900,000 | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 | \$4,900,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|----------------|------------------|------------------|------------------|------------------|--------------------|
| User Fees | 900,000 | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 | \$4,900,000 |
| | | | | | | \$0 |
| Total | 900,000 | 1,000,000 | 1,000,000 | 1,000,000 | 1,000,000 | \$4,900,000 |

Operational Budget Impact \$2,500 per mile of pipe installed.

Sioux Falls Capital Improvement Program 2020–2024

Project Title: CITY WIDE WATER MAIN REPLACEMENT Project No.: 22003

Department: Water

Department Project Priority: 3

Total Project Cost: \$16,189,000

Description:

City wide replacement of water mains based on age of pipe, frequency of failures and impact on system reliability.

Justification:

Replacement of dated and/or failing water mains to maintain and improve distribution system functionality.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|---------------------|------------------|------------------|------------------|------------------|------------------|---------------------|
| Engineering | 250,000 | 300,000 | 300,000 | 300,000 | 300,000 | \$1,450,000 |
| Construction | 2,100,000 | 2,700,000 | 2,605,000 | 2,634,000 | 2,665,000 | \$12,704,000 |
| Reconstruction | 400,000 | 400,000 | 400,000 | 400,000 | 435,000 | \$2,035,000 |
| Total | 2,750,000 | 3,400,000 | 3,305,000 | 3,334,000 | 3,400,000 | \$16,189,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------------------|------------------|------------------|------------------|------------------|------------------|---------------------|
| Sales Tax | 400,000 | 400,000 | 400,000 | 400,000 | 435,000 | \$2,035,000 |
| User Fees/Water | 1,850,000 | 1,900,000 | 1,950,000 | 1,950,000 | 1,950,000 | \$9,600,000 |
| User Fees/Sanitary Sewer | 500,000 | 1,100,000 | 955,000 | 984,000 | 1,015,000 | \$4,554,000 |
| Total | 2,750,000 | 3,400,000 | 3,305,000 | 3,334,000 | 3,400,000 | \$16,189,000 |

Operational Budget Impact \$2,500 per mile of pipe installed.

Sioux Falls Capital Improvement Program 2020–2024

Project Title: WATER PURIFICATION BUILDING IMPROVEMENTS Project No.: 22005

Department: Water

Department Project Priority: 4

Total Project Cost: \$8,400,000

Description:

Various building and operational improvements needed for efficient water delivery to customers and fiber to reservoirs to improve communications; lime unloading enclosure updates and fiber to south reservoir, design and construct (20); electrical upgrades, pump rehabilitation, parking lot improvements, and fiber to east reservoir, design and construct (21); warehouse storage improvements and fiber to east reservoir, design and construct (22); pipe gallery improvements, design and construct (23), basin 2 and 3 replacements and also roof replacements, design and construct (24).

Justification:

These improvements are needed to replace outdated and non-functional systems. The fiber connection is needed to be able to communicate with the storage reservoir for water management.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|------------------|------------------|------------------|------------------|------------------|--------------------|
| Engineering | 175,000 | 225,000 | 175,000 | 175,000 | 500,000 | \$1,250,000 |
| Construction | 950,000 | 1,300,000 | 950,000 | 950,000 | 3,000,000 | \$7,150,000 |
| Total | 1,125,000 | 1,525,000 | 1,125,000 | 1,125,000 | 3,500,000 | \$8,400,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|------------------|------------------|------------------|------------------|------------------|--------------------|
| User Fees | 1,125,000 | 1,525,000 | 1,125,000 | 1,125,000 | 3,500,000 | \$8,400,000 |
| | | | | | | \$0 |
| Total | 1,125,000 | 1,525,000 | 1,125,000 | 1,125,000 | 3,500,000 | \$8,400,000 |

Operational Budget Impact \$20,000

Sioux Falls Capital Improvement Program 2020–2024

Project Title: WATER PIPE LINING AND REHABILITATION Project No.: 22037

Department: Water

Department Project Priority: 5

Total Project Cost: \$5,250,000

Description:

Clean and structurally reline segments of water main within the core area of the city that are cast iron and 16 inch diameter or larger.

Justification:

Existing mains are corroded and have experienced numerous breaks and are in need of rehabilitation.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|------------------|------------------|------------------|------------------|------------------|--------------------|
| Engineering | 150,000 | 150,000 | 150,000 | 150,000 | 150,000 | \$750,000 |
| Construction | 900,000 | 900,000 | 900,000 | 900,000 | 900,000 | \$4,500,000 |
| Total | 1,050,000 | 1,050,000 | 1,050,000 | 1,050,000 | 1,050,000 | \$5,250,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|------------------|------------------|------------------|------------------|------------------|--------------------|
| User Fees | 1,050,000 | 1,050,000 | 1,050,000 | 1,050,000 | 1,050,000 | \$5,250,000 |
| | | | | | | \$0 |
| Total | 1,050,000 | 1,050,000 | 1,050,000 | 1,050,000 | 1,050,000 | \$5,250,000 |

Operational Budget Impact \$2,500 per mile of pipe installed

Sioux Falls Capital Improvement Program 2020–2024

Project Title: WATER VALVE REHABILITATION Project No.: 22052

Department: Water

Department Project Priority: 6

Total Project Cost: \$2,400,000

Description:

Reconstruct or install new pressure regulating valves, existing valves, and other items as needed to ensure proper function of the water system; design and construct (20-24).

Justification:

The improvements are needed to replace nonperforming system components and eliminate confined space risks.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|----------------|----------------|----------------|----------------|----------------|--------------------|
| Engineering | 80,000 | 80,000 | 80,000 | 80,000 | 80,000 | \$400,000 |
| Construction | 400,000 | 400,000 | 400,000 | 400,000 | 400,000 | \$2,000,000 |
| Total | 480,000 | 480,000 | 480,000 | 480,000 | 480,000 | \$2,400,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|----------------|----------------|----------------|----------------|----------------|--------------------|
| User Fees | 480,000 | 480,000 | 480,000 | 480,000 | 480,000 | \$2,400,000 |
| | | | | | | \$0 |
| Total | 480,000 | 480,000 | 480,000 | 480,000 | 480,000 | \$2,400,000 |

Operational Budget Impact \$4,000/Year

Sioux Falls Capital Improvement Program 2020–2024

Project Title: TRANSMISSION SYSTEM IMPROVEMENTS Project No.: 22011

Department: Water

Department Project Priority: 7

Total Project Cost: \$5,320,000

Description:

Provide water feed redundancy, transmission main connectivity, and storage improvements to various parts of the city, design and construct (20-24); pumping station and elevated storage tank, design (24).

Justification:

Provide water transmission and distribution system improvements to support new and existing development in Sioux Falls.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|---------------------|------------------|------------------|------------------|----------------|------------------|--------------------|
| Engineering | 160,000 | 160,000 | 200,000 | 200,000 | 400,000 | \$1,120,000 |
| Construction | 1,000,000 | 1,000,000 | 1,100,000 | 0 | 1,100,000 | \$4,200,000 |
| Total | 1,160,000 | 1,160,000 | 1,300,000 | 200,000 | 1,500,000 | \$5,320,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|------------------------|------------------|------------------|------------------|----------------|------------------|--------------------|
| User Fees | 1,160,000 | 1,160,000 | 1,300,000 | 200,000 | 1,500,000 | \$5,320,000 |
| | | | | | | \$0 |
| Total | 1,160,000 | 1,160,000 | 1,300,000 | 200,000 | 1,500,000 | \$5,320,000 |

Operational Budget Impact \$2,500 per mile of pipe installed

Sioux Falls Capital Improvement Program 2020–2024

Project Title: SOURCE WATER IMPROVEMENTS Project No.: 22007

Department: Water

Department Project Priority: 8

Total Project Cost: \$9,400,000

Description:

Reconstruct old wells, construct new wells, replace undersized raw water pipes, install new pumps and/or building improvements associated with delivering additional raw water to the Water Purification Plant; design and construct (20-24).

Justification:

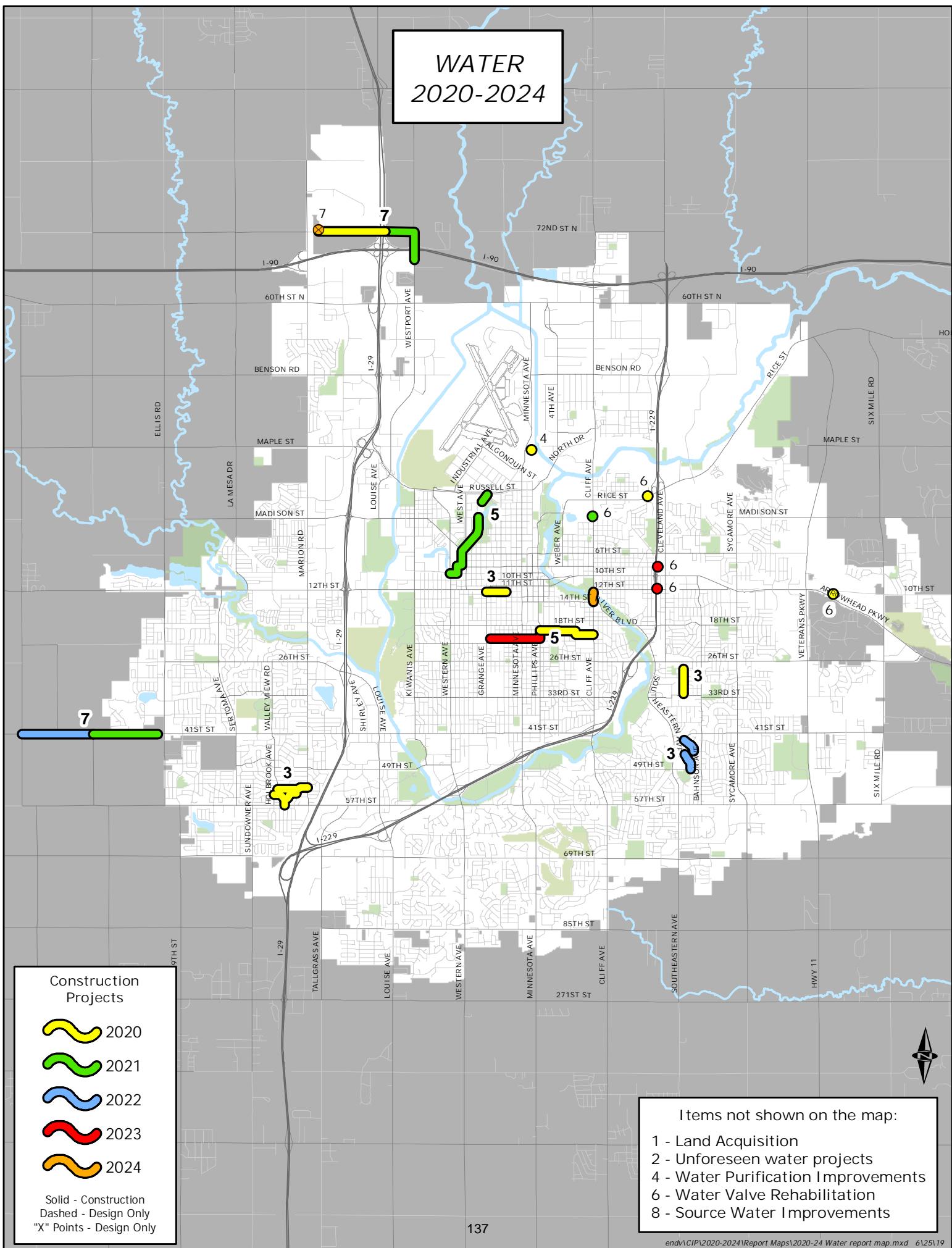
This project will enhance water efficiency and stabilize groundwater source and supply through rehabilitation and consolidation of multiple groups of small diameter wells into collector wells.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|------------------|----------------|------------------|------------------|----------------|--------------------|
| Engineering | 400,000 | 250,000 | 450,000 | 450,000 | 250,000 | \$1,800,000 |
| Construction | 2,100,000 | | 2,750,000 | 2,750,000 | | \$7,600,000 |
| Total | 2,500,000 | 250,000 | 3,200,000 | 3,200,000 | 250,000 | \$9,400,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|------------------|----------------|------------------|------------------|----------------|--------------------|
| User Fees | 2,500,000 | 250,000 | 3,200,000 | 3,200,000 | 250,000 | \$9,400,000 |
| | | | | | | \$0 |
| Total | 2,500,000 | 250,000 | 3,200,000 | 3,200,000 | 250,000 | \$9,400,000 |

Operational Budget Impact \$12,000 per year

WATER 2020-2024



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Sioux Falls Capital Improvement Program 2020–2024

Project Title: SANITARY SEWER-OTHER MAINS Project No.: 23001

Department: Water Reclamation

Department Project Priority: 1

Total Project Cost: \$5,843,000

Description:

Unforeseen sanitary sewer projects, pipe oversizing costs and sanitary sewer rehabilitation.

Justification:

Funding for this project is used to address sanitary sewer repairs in the street overlay program and to address unforeseen issues.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|---------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| Construction | 1,100,000 | 1,133,000 | 1,167,000 | 1,203,000 | 1,240,000 | \$5,843,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 1,100,000 | 1,133,000 | 1,167,000 | 1,203,000 | 1,240,000 | \$5,843,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|------------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| User Fees | 1,100,000 | 1,133,000 | 1,167,000 | 1,203,000 | 1,240,000 | \$5,843,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 1,100,000 | 1,133,000 | 1,167,000 | 1,203,000 | 1,240,000 | \$5,843,000 |

Operational Budget Impact \$275 per inch diameter of sewer added.

Sioux Falls Capital Improvement Program 2020–2024

Project Title: SANITARY PIPE LINING PROGRAM Project No.: 23002

Department: Water Reclamation

Department Project Priority: 2

Total Project Cost: \$3,762,000

Description:

Sanitary sewer pipe lining at various locations.

Justification:

Funding for this project will be used to line the sanitary sewer collection lines that have severe structural issues, root intrusion, and significant inflow and infiltration.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|----------------|----------------|----------------|----------------|----------------|--------------------|
| Engineering | 100,000 | 100,000 | 100,000 | 100,000 | 100,000 | \$500,000 |
| Construction | 607,000 | 627,000 | 648,000 | 679,000 | 701,000 | \$3,262,000 |
| Total | 707,000 | 727,000 | 748,000 | 779,000 | 801,000 | \$3,762,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|----------------|----------------|----------------|----------------|----------------|--------------------|
| User Fees | 657,000 | 677,000 | 698,000 | 719,000 | 741,000 | \$3,492,000 |
| Drainage Fees | 50,000 | 50,000 | 50,000 | 60,000 | 60,000 | \$270,000 |
| Total | 707,000 | 727,000 | 748,000 | 779,000 | 801,000 | \$3,762,000 |

Operational Budget Impact Cost Reduction

Sioux Falls Capital Improvement Program 2020–2024

Project Title: MANHOLE REHABILITATION PROGRAM Project No.: 23003

Department: Water Reclamation

Department Project Priority: 3

Total Project Cost: \$1,028,000

Description:

Manhole rehabilitation program.

Justification:

This project is used to address manholes that are structurally unsound and subject to infiltration and inflow.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|----------------|----------------|----------------|----------------|----------------|--------------------|
| Construction | 193,000 | 199,000 | 205,000 | 212,000 | 219,000 | \$1,028,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 193,000 | 199,000 | 205,000 | 212,000 | 219,000 | \$1,028,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|----------------|----------------|----------------|----------------|----------------|--------------------|
| User Fees | 193,000 | 199,000 | 205,000 | 212,000 | 219,000 | \$1,028,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 193,000 | 199,000 | 205,000 | 212,000 | 219,000 | \$1,028,000 |

Operational Budget Impact \$7,000 annual savings.

Sioux Falls Capital Improvement Program 2020–2024

Project Title: FUTURE INTERCEPTORS Project No.: 23004

Department: Water Reclamation

Department Project Priority: 4

Total Project Cost: \$375,000

Description:

East side and west side future sanitary sewer trunk projects.

Justification:

This project is used to reimburse the construction of oversized sanitary sewer pipe in the east and west side sanitary sewer development areas.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|---------------|---------------|---------------|---------------|---------------|------------------|
| Construction | 75,000 | 75,000 | 75,000 | 75,000 | 75,000 | \$375,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 75,000 | 75,000 | 75,000 | 75,000 | 75,000 | \$375,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|---------------|---------------|---------------|---------------|---------------|------------------|
| User Fees | 75,000 | 75,000 | 75,000 | 75,000 | 75,000 | \$375,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 75,000 | 75,000 | 75,000 | 75,000 | 75,000 | \$375,000 |

Operational Budget Impact \$275 per inch diameter mile of sewer added.

Sioux Falls Capital Improvement Program 2020–2024

Project Title: INFLOW AND INFILTRATION REDUCTION PROGRAM Project No.: 23037

Department: Water Reclamation

Department Project Priority: 5

Total Project Cost: \$250,000

Description:

Reduce infill and infiltration into the sanitary sewer mains.

Justification:

Reducing infill and infiltration saves treatment cost and delays capital cost to increase capacity.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|---------------|---------------|---------------|---------------|---------------|------------------|
| Construction | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | \$250,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | \$250,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|---------------|---------------|---------------|---------------|---------------|------------------|
| User Fees | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | \$250,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 50,000 | 50,000 | 50,000 | 50,000 | 50,000 | \$250,000 |

Operational Budget Impact Cost Reduction

Sioux Falls Capital Improvement Program 2020–2024

Project Title: ESSS BASIN 18C SANITARY SEWER EXTENSION Project No.: 23032

Department: Water Reclamation

Department Project Priority: 6

Total Project Cost: \$2,813,000

Description:

Extend sanitary sewer for ESSS Basin 18C along Arrowhead Parkway from Six Mile Road to Veterans Parkway; design and construct (20).

Justification:

This project will extend sanitary sewer from Veterans Parkway to Six Mile Road to meet the development needs on the east side of the City.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|------------------|----------|----------|----------|----------|--------------------|
| Engineering | 562,000 | | | | | \$562,000 |
| Construction | 2,251,000 | | | | | \$2,251,000 |
| Total | 2,813,000 | 0 | 0 | 0 | 0 | \$2,813,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|------------------|----------|----------|----------|----------|--------------------|
| User Fees | 2,813,000 | | | | | \$2,813,000 |
| | | | | | | \$0 |
| Total | 2,813,000 | 0 | 0 | 0 | 0 | \$2,813,000 |

Operational Budget Impact \$275 per inch diameter of sewer added.

Sioux Falls Capital Improvement Program 2020–2024

Project Title: LIFT STATION IMPROVEMENTS Project No.: 23044

Department: Water Reclamation

Department Project Priority: 7

Total Project Cost: \$3,860,000

Description:

Miscellaneous improvements including structural, electrical, HVAC, roof, flood control, and hydraulics when necessary at various lift stations; design and construct (20)

Justification:

This project is needed to ensure the lift stations are being maintained and operate efficiently. In addition, there are lift stations prone to flooding and they need to be protected.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|------------------|----------|----------|----------|----------|--------------------|
| Engineering | 772,000 | | | | | \$772,000 |
| Construction | 3,088,000 | | | | | \$3,088,000 |
| Total | 3,860,000 | 0 | 0 | 0 | 0 | \$3,860,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|------------------|----------|----------|----------|----------|--------------------|
| User Fees | 3,860,000 | | | | | \$3,860,000 |
| | | | | | | \$0 |
| Total | 3,860,000 | 0 | 0 | 0 | 0 | \$3,860,000 |

Operational Budget Impact No effect

Sioux Falls Capital Improvement Program 2020–2024

Project Title: BASIN 33 SANITARY SEWER EXTENSION-PHASE 2 Project No.: 23040

Department: Water Reclamation

Department Project Priority: 8

Total Project Cost: \$500,000

Description:

Extend force main to Water Reclamation facility to provide high strength waste water services to the northwest part of the City in Basin 33; design (21).

Justification:

This project is needed to provide high strength waste water service to the northwest part of the City in Basin 33.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|------|---------|------|------|------|-----------|
| Engineering | | 500,000 | | | | \$500,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 0 | 500,000 | 0 | 0 | 0 | \$500,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|------|---------|------|------|------|-----------|
| User Fees | | 500,000 | | | | \$500,000 |
| | | | | | | \$0 |
| | | | | | | \$0 |
| Total | 0 | 500,000 | 0 | 0 | 0 | \$500,000 |

Operational Budget Impact \$240,000 per year conveyance

Sioux Falls Capital Improvement Program 2020–2024

Project Title: BASIN 17 SANITARY SEWER EXTENSION-PHASE 2 Project No.: 23046

Department: Water Reclamation

Department Project Priority: 9

Total Project Cost: \$1,644,000

Description:

Extend gravity sanitary sewer from Basin 17 on the east side of the City in Benson Road and Sycamore Avenue area; design (22), construct (23).

Justification:

This project is needed to provide sanitary sewer service for the industrial park growth on the northeast side of the City.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|---------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| Engineering | | | 165,000 | 165,000 | | \$330,000 |
| Construction | | | | 1,314,000 | | \$1,314,000 |
| Total | 0 | 0 | 165,000 | 1,479,000 | 0 | \$1,644,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|------------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| User Fees | | | 165,000 | 1,479,000 | | \$1,644,000 |
| | | | | | | \$0 |
| Total | 0 | 0 | 165,000 | 1,479,000 | 0 | \$1,644,000 |

Operational Budget Impact \$275 per inch diameter mile of sewer added.

Sioux Falls Capital Improvement Program 2020–2024

Project Title: WATER RECLAMATION FACILITY EXPANSION Project No.: 23043

Department: Water Reclamation

Department Project Priority: 10

Total Project Cost: \$155,000,000

Description:

Complete improvements for Phase 1 and Phase 1A per the Water Reclamation Master Plan; liquid process improvements, solids handling improvements, aeration and hydraulics improvements, and high and medium priority reliability projects; design and construct (20-23).

Justification:

Water Reclamation Facility must be expanded to meet future regulations and population growth. The Water Reclamation Master Plan was completed in 2018 and made recommendations for numerous projects to be implemented over the next twenty years to improve efficiency and increase the facility capacity from 21 million gallons per day (MGD) to 30.1 MGD.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|-------------------|-------------------|-------------------|-------------------|----------|----------------------|
| Engineering | 9,625,000 | 6,250,000 | | | | \$15,875,000 |
| Construction | 28,000,000 | 12,250,000 | 87,500,000 | 11,375,000 | | \$139,125,000 |
| Total | 37,625,000 | 18,500,000 | 87,500,000 | 11,375,000 | 0 | \$155,000,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|-------------------|-------------------|-------------------|-------------------|----------|----------------------|
| State Loans | 37,625,000 | 18,500,000 | 87,500,000 | 11,375,000 | | \$155,000,000 |
| | | | | | | \$0 |
| Total | 37,625,000 | 18,500,000 | 87,500,000 | 11,375,000 | 0 | \$155,000,000 |

Operational Budget Impact _____

Sioux Falls Capital Improvement Program 2020–2024

Project Title: PUMP STATION 240 CAPACITY IMPROVEMENTS Project No.: 23045

Department: Water Reclamation

Department Project Priority: 11

Total Project Cost: \$37,390,000

Description:

Install a new 36-inch diameter force main from Pump Station 240 to the Water Reclamation Facility, pump station improvements and equalization; design (20), construction (21).

Justification:

Pump Station 240 should be at capacity by the year 2021. This additional force main is recommended in the 2017 Master Plan.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|-----------|------------|------|------|------|--------------|
| Engineering | 1,000,000 | 1,000,000 | | | | \$2,000,000 |
| Construction | | 35,390,000 | | | | \$35,390,000 |
| Total | 1,000,000 | 36,390,000 | 0 | 0 | 0 | \$37,390,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|-----------|------------|------|------|------|--------------|
| State Loans | 1,000,000 | 36,000,000 | | | | \$37,000,000 |
| User Fees Water | | 390,000 | | | | \$390,000 |
| Total | 1,000,000 | 36,390,000 | 0 | 0 | 0 | \$37,390,000 |

Operational Budget Impact \$200,000 per year energy costs

Sioux Falls Capital Improvement Program 2020–2024

Project Title: BASIN 15 SANITARY SEWER EXTENSION Project No.: 23034

Department: Water Reclamation

Department Project Priority: 12

Total Project Cost: \$9,210,000

Description:

Extend sanitary sewer from 12th Street and Ellis Road to the west; design (20) and construct (21).

Justification:

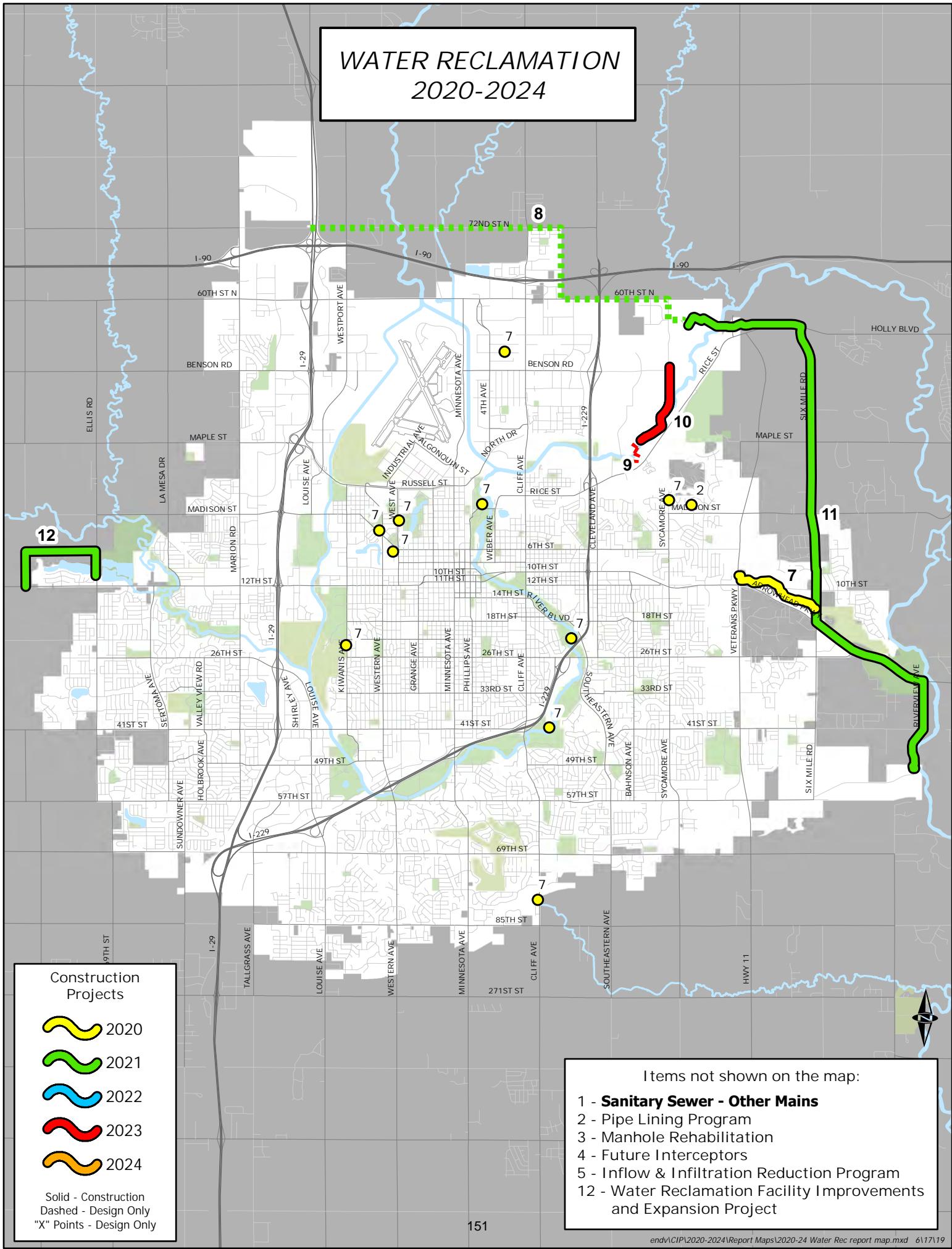
This project is needed to serve future development on the west side of city.

| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|---------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| Engineering | 1,500,000 | 500,000 | | | | \$2,000,000 |
| Construction | | 7,210,000 | | | | \$7,210,000 |
| Total | 1,500,000 | 7,710,000 | 0 | 0 | 0 | \$9,210,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|------------------------|-------------|-------------|-------------|-------------|-------------|--------------|
| State Loans | 1,500,000 | 7,710,000 | | | | \$9,210,000 |
| | | | | | | \$0 |
| Total | 1,500,000 | 7,710,000 | 0 | 0 | 0 | \$9,210,000 |

Operational Budget Impact \$275/Inch Diameter of Mile of Pipe Added

WATER RECLAMATION 2020-2024



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Sioux Falls Capital Improvement Program 2020–2024

Project Title: CHAMBER FUEL SITE IMPROVEMENTS Project No.: 24011

Department: Fleet Revolving

Department Project Priority: 1

Total Project Cost: \$120,000

Description:

Install a new ethanol fuel dispenser at the Chambers fuel site; design and construct (21).

Justification:

This project would add a new tank to accommodate additional ethanol blend fuel options.

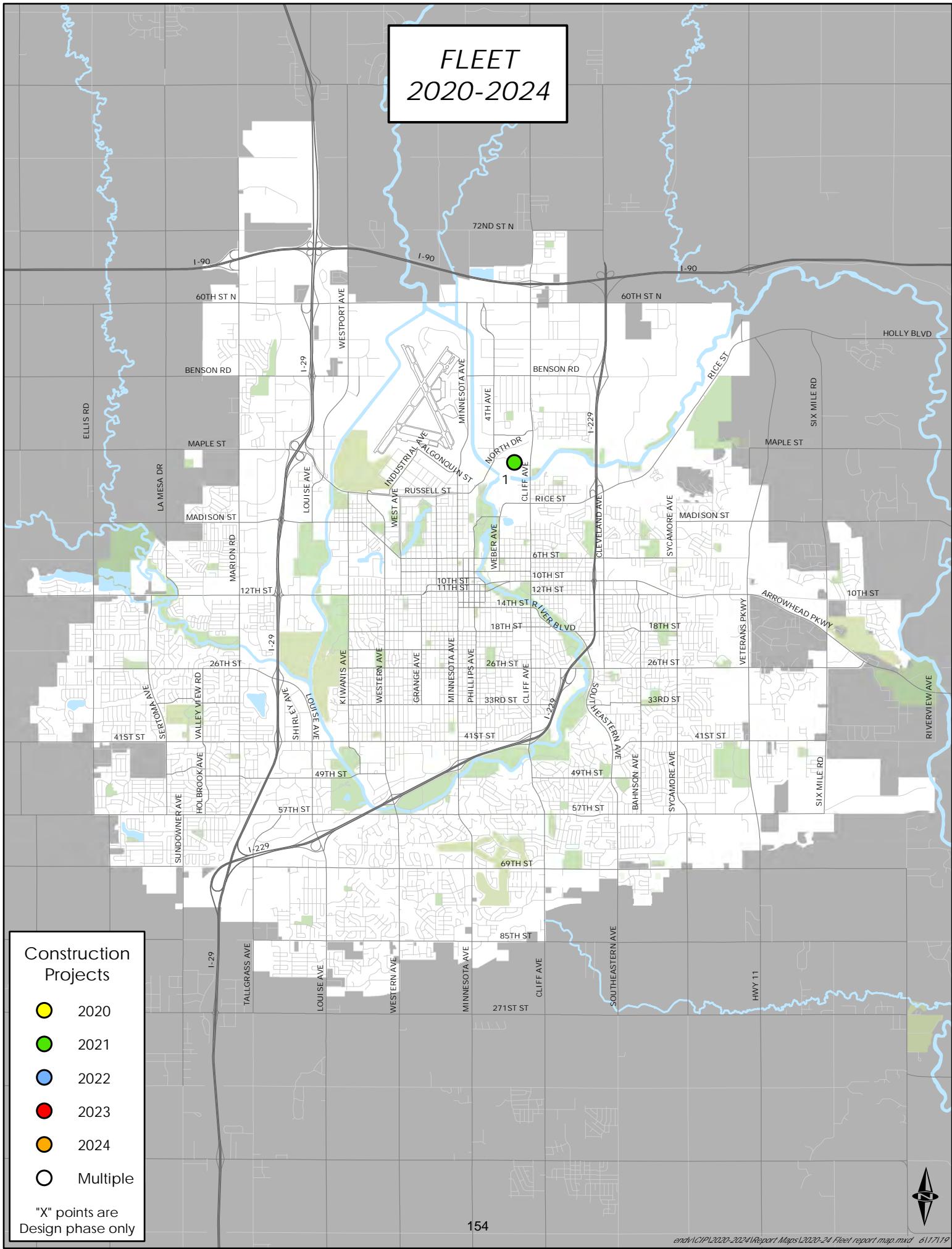
| Expenditures | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|----------|----------------|----------|----------|----------|------------------|
| Engineering | | 20,000 | | | | \$20,000 |
| Construction | | 100,000 | | | | \$100,000 |
| Total | 0 | 120,000 | 0 | 0 | 0 | \$120,000 |

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|----------|----------------|----------|----------|----------|------------------|
| User Fees | | 120,000 | | | | \$120,000 |
| | | | | | | \$0 |
| Total | 0 | 120,000 | 0 | 0 | 0 | \$120,000 |

Operational Budget Impact \$1,000 per year

FLEET

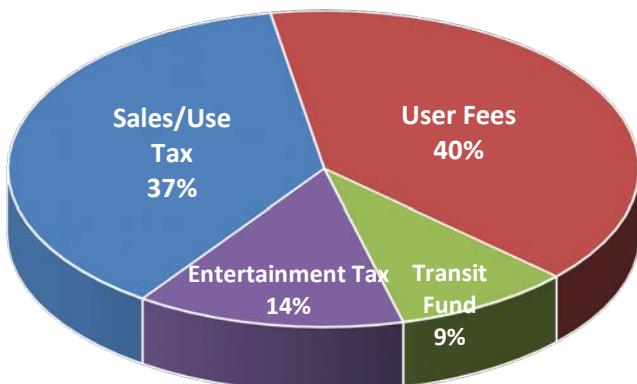
2020-2024



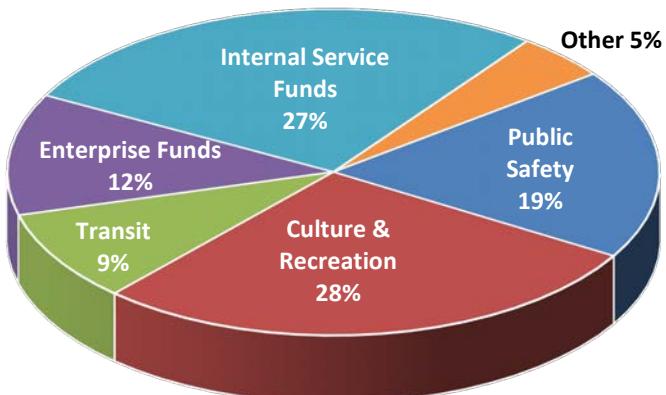
2020-2024 Capital Equipment Plan

| Funding Sources | 2020 | 2021 | 2022 | 2023 | 2024 | Total | % of Total |
|--------------------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|--------------|
| Sales/Use Tax | \$ 5,152,100 | \$ 7,141,599 | \$ 5,209,833 | \$ 8,017,901 | \$ 7,440,000 | \$ 32,961,433 | 37% |
| User Fees | 9,293,326 | 4,976,841 | 7,556,680 | 8,287,012 | 4,654,686 | 34,768,545 | 39% |
| Storm Drainage Fees | 12,000 | - | 30,000 | - | 167,000 | 209,000 | 0% |
| Transit Funds | 3,270,000 | 765,000 | 2,635,479 | 110,000 | 1,206,500 | 7,986,979 | 9% |
| Entertainment Tax | 1,306,100 | 1,444,000 | 1,652,500 | 6,263,500 | 1,390,000 | 12,056,100 | 14% |
| Other Financing | 85,000 | 45,000 | 45,000 | 45,000 | 45,000 | 265,000 | 0% |
| Total Sources | \$ 19,118,526 | \$ 14,372,440 | \$ 17,129,492 | \$ 22,723,413 | \$ 14,903,186 | \$ 88,247,057 | 100% |
| Funding Uses | 2020 | 2021 | 2022 | 2023 | 2024 | Total | % of Total |
| Facilities Management | \$ - | \$ 8,600 | \$ 36,000 | \$ 32,000 | \$ 50,500 | 127,100 | 0.1% |
| Technology | 260,000 | 274,000 | 630,000 | 290,000 | 335,000 | 1,789,000 | 2.0% |
| Communications | 49,000 | 45,000 | 30,000 | 205,000 | 320,000 | 649,000 | 0.7% |
| General Government | 309,000 | 327,600 | 696,000 | 527,000 | 705,500 | 2,565,100 | 2.8% |
| Fire | 1,357,000 | 1,761,500 | 1,011,000 | 3,384,000 | 2,334,000 | 9,847,500 | 11.3% |
| Police | 1,264,000 | 2,204,100 | 1,388,159 | 1,144,500 | 791,000 | 6,791,759 | 7.7% |
| Public Safety | 2,621,000 | 3,965,600 | 2,399,159 | 4,528,500 | 3,125,000 | 16,639,259 | 19.0% |
| Highways & Streets | 49,000 | 58,000 | 133,000 | 151,000 | 54,000 | 445,000 | 0.5% |
| Highways & Streets - Storm Drainage | 12,000 | - | 30,000 | - | 167,000 | 209,000 | 0.2% |
| Highways & Streets | 61,000 | 58,000 | 163,000 | 151,000 | 221,000 | 654,000 | 0.7% |
| Health | 260,900 | 90,500 | 169,524 | 228,765 | 73,285 | 822,974 | 0.9% |
| Ent Venues/Events Complex | 491,700 | 1,099,000 | 787,500 | 5,360,500 | 400,000 | 8,138,700 | 9.2% |
| Ent Venues/Orpheum | 75,000 | - | 150,000 | - | - | 225,000 | 0.3% |
| Ent Venues/SF Stadium | 72,000 | - | - | 9,000 | - | 81,000 | 0.1% |
| Ent Venues/Washington Pavilion | 667,400 | 345,000 | 715,000 | 894,000 | 990,000 | 3,611,400 | 4.1% |
| Parks & Recreation | 1,087,500 | 1,086,400 | 943,500 | 1,557,936 | 2,653,115 | 7,328,451 | 8.3% |
| Library | 885,500 | 1,658,500 | 913,650 | 1,069,700 | 874,100 | 5,401,450 | 6.1% |
| Culture & Recreation | 3,279,100 | 4,188,900 | 3,509,650 | 8,891,136 | 4,917,215 | 24,786,001 | 28.1% |
| Planning and Development Svcs | 24,200 | - | - | - | - | 24,200 | 0.0% |
| Transit | 3,270,000 | 765,000 | 2,635,479 | 110,000 | 1,206,500 | 7,986,979 | 9.1% |
| Public Parking | - | - | 69,000 | 49,100 | 44,000 | 162,100 | 0.2% |
| Electric Light | 30,000 | 60,000 | 23,700 | 15,000 | 24,500 | 153,200 | 0.2% |
| Sanitary Landfill | 1,643,000 | 65,000 | 50,000 | 36,000 | - | 1,794,000 | 2.0% |
| Water | 1,961,540 | 1,093,040 | 1,293,040 | 1,445,000 | 1,532,000 | 7,324,620 | 8.3% |
| Water Reclamation | 265,500 | 35,000 | 332,000 | 152,000 | 419,000 | 1,203,500 | 1.4% |
| Enterprise Funds | 3,900,040 | 1,253,040 | 1,767,740 | 1,697,100 | 2,019,500 | 10,637,420 | 12.1% |
| Revolving Fleet | 4,786,000 | 2,900,000 | 4,947,600 | 6,177,640 | 2,434,900 | 21,246,140 | 24.1% |
| Revolving Technology | 607,286 | 823,800 | 841,340 | 412,272 | 200,286 | 2,884,984 | 3.3% |
| Internal Service Funds | 5,393,286 | 3,723,800 | 5,788,940 | 6,589,912 | 2,635,186 | 24,131,124 | 27.3% |
| Total Uses | \$ 19,118,526 | \$ 14,372,440 | \$ 17,129,492 | \$ 22,723,413 | \$ 14,903,186 | \$ 88,247,057 | 100% |

Sources



Uses



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Sioux Falls Capital Equipment Plan 2020-2024
Facilities Management

| Item | | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|----------------------------|---------|-------------|-----------------|------------------|------------------|------------------|-------------------|
| Extractor, Carpet | Replace | \$ - | \$ - | \$ - | \$ - | \$ 17,500 | \$ 17,500 |
| Uninterrupted Power Supply | New | - | - | 25,000 | - | - | 25,000 |
| Lift, Aerial | Replace | - | - | - | 20,000 | - | 20,000 |
| Scrubber, Auto Ride On | Replace | - | 8,600 | - | 12,000 | - | 20,600 |
| Sweeper, Ramp | Replace | - | - | - | - | 33,000 | 33,000 |
| Vacuum, Ride-On | Replace | - | - | 11,000 | - | - | 11,000 |
| Total | | \$ - | \$ 8,600 | \$ 36,000 | \$ 32,000 | \$ 50,500 | \$ 127,100 |

Sioux Falls Capital Equipment Plan 2020-2024
Technology

| Item | | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-------------------------|--------------|-------------------|-------------------|-------------------|-------------------|-------------------|---------------------|
| Servers, Blade, Storage | Replace | \$ 260,000 | \$ 274,000 | \$ 630,000 | \$ 290,000 | \$ 335,000 | \$ 1,789,000 |
| | Total | \$ 260,000 | \$ 274,000 | \$ 630,000 | \$ 290,000 | \$ 335,000 | \$ 1,789,000 |

Sioux Falls Capital Equipment Plan 2020-2024
Communications

| Item | | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|---------------------------------|---------|------------------|------------------|------------------|-------------------|-------------------|-------------------|
| Camera, Production Equipment | Replace | \$ - | \$ 45,000 | \$ 30,000 | \$ - | \$ - | \$ 75,000 |
| Studio/Set Upgrade - CityLink | Replace | - | - | - | 160,000 | - | 160,000 |
| Editing system | Replace | 25,000 | - | - | 20,000 | - | 45,000 |
| Paper Cutter, Industrial/Folder | Replace | 9,000 | - | - | - | - | 9,000 |
| Presentation Equipment | New | 15,000 | - | - | 25,000 | 300,000 | 340,000 |
| Printer, Latex | New | - | - | - | - | 20,000 | 20,000 |
| Total | | \$ 49,000 | \$ 45,000 | \$ 30,000 | \$ 205,000 | \$ 320,000 | \$ 649,000 |

Sioux Falls Capital Equipment Plan 2020-2024

Fire

| Item | | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|---------------------------------------|---------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| Alerting Consoles | Replace | \$ - | \$ - | \$ 17,500 | \$ - | \$ - | \$ 17,500 |
| Alerting System, Fire Stations | Replace | - | - | - | - | 425,000 | 425,000 |
| Ambulance | Replace | - | 235,000 | - | - | - | 235,000 |
| Battalion Vehicle | New | 27,500 | - | - | - | - | 27,500 |
| Boat, Rescue (3) | Replace | - | - | 25,000 | - | 42,000 | 67,000 |
| Camera, Search | Replace | - | - | - | 32,000 | - | 32,000 |
| Camera, Thermal Imaging (14) | Replace | 154,000 | - | - | - | - | 154,000 |
| Compressor, Hi Pressure | Replace | - | - | - | - | 50,000 | 50,000 |
| CPR Devices (13) | Replace | - | - | - | 200,000 | - | 200,000 |
| Defibrillator/Monitor (9) | Replace | - | 324,000 | - | - | - | 324,000 |
| Emergency Management Vehicle | Replace | 60,000 | - | - | - | - | 60,000 |
| EMS Response Vehicle (2) | New | 230,000 | - | - | - | 245,000 | 475,000 |
| Fire Truck (3) | New | - | - | - | 510,000 | 1,020,000 | 1,530,000 |
| Fire Truck (2) | Replace | - | - | 530,000 | - | - | 530,000 |
| Fire Truck, EVT | Replace | - | - | - | 535,000 | - | 535,000 |
| Fire Truck, Ladder | Replace | - | - | - | 1,020,000 | - | 1,020,000 |
| Fire Truck, Rescue (2) | Replace | 520,000 | 700,000 | - | - | - | 1,220,000 |
| Hazmat Boom Trailer | New | 15,000 | - | - | - | - | 15,000 |
| Hazmat Detection System | Replace | - | - | - | - | 205,000 | 205,000 |
| Location Kit, USAR Delsar Victim | New | 56,000 | - | - | - | - | 56,000 |
| Outdoor Warning Sirens (10) | New | 52,000 | 52,000 | 52,000 | 52,000 | 52,000 | 260,000 |
| Paging System | Replace | - | - | - | 70,000 | - | 70,000 |
| Phone System | Replace | - | - | - | - | 14,000 | 14,000 |
| Pickup (4) | Replace | 55,000 | 55,000 | - | - | - | 110,000 |
| Radios, Apparatus & Stations | Replace | 45,000 | 36,000 | 36,000 | - | - | 117,000 |
| Radios, Mobile | Replace | 33,000 | - | - | - | - | 33,000 |
| Radios, Network | Replace | - | - | - | 715,000 | - | 715,000 |
| SCBA Cylinder w/ Stage Compressor (2) | Replace | 45,000 | - | 45,000 | - | - | 90,000 |
| SCBA Flowtesting System | Replace | - | - | 15,000 | - | - | 15,000 |
| SCBA Test Machine | New | - | 17,000 | 18,500 | - | - | 35,500 |
| Sedan (3) | Replace | 27,500 | 27,500 | - | - | 25,000 | 80,000 |
| SUV | Replace | - | 55,000 | - | - | - | 55,000 |
| Truck, EVT (2) | Replace | - | 70,000 | 70,000 | - | - | 140,000 |
| Trailer, Traffic Attenuator | Replace | - | - | - | 40,000 | - | 40,000 |
| Trailer, USAR | Replace | - | - | - | 60,000 | - | 60,000 |
| USAR Vehicle | Replace | - | - | - | - | 240,000 | 240,000 |
| USAR Dive Equipment | New | - | - | 12,000 | 150,000 | - | 162,000 |
| Utility Vehicle (2) | Replace | 37,000 | - | - | - | 16,000 | 53,000 |
| Wildland FF Package | Replace | - | 190,000 | 190,000 | - | - | 380,000 |
| Total | | \$ 1,357,000 | \$ 1,761,500 | \$ 1,011,000 | \$ 3,384,000 | \$ 2,334,000 | \$ 9,847,500 |

Sioux Falls Capital Equipment Plan 2020-2024
Police

| Item | | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|---------------------------------|---------|---------------------|---------------------|---------------------|---------------------|-------------------|---------------------|
| Bomb Disposal Suit (2) | New | \$ 67,500 | \$ - | \$ - | \$ - | \$ - | \$ 67,500 |
| Chromatograph, Gas | Replace | - | 75,000 | - | - | - | 75,000 |
| CNU Vehicle | Replace | - | 150,000 | - | - | - | 150,000 |
| Digital Imaging System | Replace | - | - | 94,159 | - | - | 94,159 |
| Digital Recording System | Replace | - | 70,000 | - | - | - | 70,000 |
| Digital Video Storage | Replace | - | 50,000 | - | - | - | 50,000 |
| Drone | New | 40,000 | - | - | - | - | 40,000 |
| Emergency Response Team Vehicle | Replace | - | 300,000 | - | - | - | 300,000 |
| Forklift | Replace | - | 27,000 | - | - | - | 27,000 |
| Freezer | New | - | 25,000 | - | - | - | 25,000 |
| K-9 Dog (4) | Replace | - | 15,000 | 15,000 | 15,000 | - | 45,000 |
| Motorcycle (6) | Replace | 36,000 | 36,000 | 36,000 | - | - | 108,000 |
| Patrol Crossover, SCU (2) | Replace | - | 88,000 | - | - | - | 88,000 |
| Patrol Crossover, K9 (4) | Replace | 47,500 | - | - | 98,000 | - | 145,500 |
| Patrol Crossover (68) | Replace | 602,000 | 572,000 | 720,000 | 736,000 | 752,000 | 3,382,000 |
| Pickup | Replace | - | 26,800 | - | - | - | 26,800 |
| Pickup, 3/4 ton (4) | Replace | 55,000 | 91,000 | 112,000 | - | - | 258,000 |
| Radios, (Mobile, Car) | Replace | 176,000 | 176,000 | 200,000 | 200,000 | - | 752,000 |
| Sedan (10) | Replace | 140,000 | 216,000 | 111,000 | 76,000 | 39,000 | 582,000 |
| Server, DVR | Replace | - | - | - | 10,000 | - | 10,000 |
| Speed Trailer (2) | Replace | - | 18,000 | - | - | - | 18,000 |
| Switch | Replace | - | - | - | 9,500 | - | 9,500 |
| Ticketing System, Electric | Replace | - | 175,000 | - | - | - | 175,000 |
| Utility Vehicle | Replace | - | 9,700 | - | - | - | 9,700 |
| Van | Replace | - | 25,800 | - | - | - | 25,800 |
| Video Technologies | New | 100,000 | 50,000 | 100,000 | - | - | 250,000 |
| Wrestling Mat | Replace | - | 7,800 | - | - | - | 7,800 |
| Total | | \$ 1,264,000 | \$ 2,204,100 | \$ 1,388,159 | \$ 1,144,500 | \$ 791,000 | \$ 6,791,759 |

Sioux Falls Capital Equipment Plan 2020-2024
Highways and Streets

| Item | | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------------------|---------|------------------|------------------|-------------------|-------------------|------------------|-------------------|
| Air Compressor (3) | Replace | \$ - | \$ - | \$ 15,000 | \$ 15,000 | \$ - | \$ 30,000 |
| Asphalt Hauler | Replace | - | - | - | 36,000 | - | 36,000 |
| Electronic Display Signs | Replace | - | - | - | 100,000 | - | 100,000 |
| Generator Set | Replace | - | - | 75,000 | - | - | 75,000 |
| GPS Data Collector | Replace | 30,000 | - | - | - | 30,000 | 60,000 |
| Retroreflectometer | Replace | - | 15,000 | - | - | - | 15,000 |
| Robotic Total Station | Replace | - | 32,000 | - | - | - | 32,000 |
| Saw, Concrete | Replace | - | - | 25,000 | - | - | 25,000 |
| Saw, Manhole | Replace | - | - | 18,000 | - | - | 18,000 |
| Trailer (2) | Replace | - | 11,000 | - | - | 24,000 | 35,000 |
| Utility Trailer | Replace | 19,000 | - | - | - | - | 19,000 |
| Total | | \$ 49,000 | \$ 58,000 | \$ 133,000 | \$ 151,000 | \$ 54,000 | \$ 445,000 |

Sioux Falls Capital Equipment Plan 2020-2024
Highways and Streets - Storm Drainage

| Item | | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------|---------|------------------|-------------|------------------|-------------|-------------------|-------------------|
| Mower | New | \$ 12,000 | \$ - | \$ - | \$ - | \$ - | \$ 12,000 |
| Wood Chipper | New | - | - | 30,000 | - | - | 30,000 |
| Truck, Dump | Replace | - | - | - | - | 167,000 | 167,000 |
| Total | | \$ 12,000 | \$ - | \$ 30,000 | \$ - | \$ 167,000 | \$ 209,000 |

Sioux Falls Capital Equipment Plan 2020-2024
Health

| Item | | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|---------------------------------|---------|-------------------|------------------|-------------------|-------------------|------------------|-------------------|
| Analyzer, Chemistry (2) | Replace | \$ 175,000 | \$ - | \$ - | \$ - | \$ 13,500 | \$ 188,500 |
| Analyzer, Hematology | Replace | - | - | - | 11,000 | - | 11,000 |
| Autoclave | Replace | - | 15,000 | - | - | - | 15,000 |
| Colposcopy | New | - | 20,000 | - | - | - | 20,000 |
| Dental Chair | Replace | - | - | - | 15,000 | - | 15,000 |
| Dental Tool Assistant (2) | Replace | - | - | - | 42,000 | - | 42,000 |
| Laser, Dental | Replace | - | - | - | - | 7,785 | 7,785 |
| Lift Chair, ADA | Replace | - | - | - | 12,900 | - | 12,900 |
| Pickup, Vector (3) | Replace | - | - | 88,500 | - | - | 88,500 |
| Radio Tower, Hawthorne | Replace | - | - | 14,024 | - | - | 14,024 |
| Sedan (5) | Replace | 23,000 | 24,000 | - | 63,234 | - | 110,234 |
| SUV | Replace | - | - | - | 26,000 | - | 26,000 |
| Utility Vehicle (2) | Replace | 15,000 | 15,000 | - | - | - | 30,000 |
| Vacuum System - Dental | Replace | - | - | - | 8,250 | - | 8,250 |
| Video Conferencing System | Replace | - | - | 10,000 | - | - | 10,000 |
| Water Purification System | Replace | 20,000 | - | - | - | - | 20,000 |
| Wireless Network - Terry Redlin | New | - | - | - | 20,381 | - | 20,381 |
| X-Ray System | Replace | - | - | - | 30,000 | - | 30,000 |
| X-Ray System, Digital Pano | Replace | - | - | - | - | 52,000 | 52,000 |
| X-Ray Imaging System, Dental | Replace | 20,000 | - | - | - | - | 20,000 |
| X-Ray, Dental Portable | Replace | - | 16,500 | - | - | - | 16,500 |
| X-Ray Machine/Tube | Replace | - | - | 57,000 | - | - | 57,000 |
| X-Ray, Digital | Replace | 7,900 | - | - | - | - | 7,900 |
| Total | | \$ 260,900 | \$ 90,500 | \$ 169,524 | \$ 228,765 | \$ 73,285 | \$ 822,974 |

Sioux Falls Capital Equipment Plan 2020-2024
Entertainment Venues/Events Complex

| Item | | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--|---------|-------------------|---------------------|-------------------|---------------------|-------------------|---------------------|
| Arena Ice Machine (3) | Replace | \$ 30,000 | \$ - | \$ - | \$ - | \$ - | \$ 30,000 |
| Arena Pickup (2) | Replace | 41,200 | - | - | - | - | 41,200 |
| Arena Scrubber, Floor | Replace | - | 18,000 | - | - | - | 18,000 |
| Arena Spotlights (2) | Replace | 30,000 | - | - | - | - | 30,000 |
| Arena Truck | Replace | - | - | - | 47,500 | - | 47,500 |
| Convention Center Chairs, Banquet | Replace | - | 275,000 | - | - | - | 275,000 |
| Convention Center Charboiler | Replace | 10,500 | - | - | - | - | 10,500 |
| Convention Center Convection Oven (2) | Replace | - | - | 30,000 | - | - | 30,000 |
| Convention Center Dance Floor, Portable | Replace | - | - | 60,000 | - | - | 60,000 |
| Convention Center Dishwasher Machine | Replace | 130,000 | - | - | - | - | 130,000 |
| Convention Center Fryer | Replace | - | 15,000 | - | - | - | 15,000 |
| Convention Center Griddle | Replace | - | - | 10,500 | - | - | 10,500 |
| Convention Center Ice Machine | Replace | - | - | 16,000 | - | - | 16,000 |
| Convention Center Mixer, 40 quart | Replace | - | - | - | 13,000 | - | 13,000 |
| Convention Center Refrigerator/Freezer | Replace | - | - | 15,000 | - | - | 15,000 |
| Convention Center Scrubber, Riding | Replace | - | 18,000 | - | - | - | 18,000 |
| Convention Center Skillet, Tilting | Replace | - | - | 18,000 | - | - | 18,000 |
| Convention Center Sound System | Replace | - | - | 128,000 | - | - | 128,000 |
| Convention Center Steamer Oven | Replace | - | 55,000 | - | - | - | 55,000 |
| Convention Center Tables, Banquet | Replace | - | - | 190,000 | - | - | 190,000 |
| Convention Center Trash Cans | Replace | 60,000 | - | - | - | - | 60,000 |
| Convention Center Vertical Lift | New | - | - | 20,000 | - | - | 20,000 |
| Event Center AV Equipment | New | - | - | - | 100,000 | - | 100,000 |
| Event Center Beer Keg Storage | New | 20,000 | - | - | - | - | 20,000 |
| Event Center Chair Replacements | Replace | - | - | 300,000 | - | - | 300,000 |
| Event Center Concession Equipment | New | - | - | - | - | 100,000 | 100,000 |
| Event Center Crowd Control Barriers | Replace | 35,000 | - | - | - | - | 35,000 |
| Event Center Ext Video Board Refurbishment | Replace | - | - | - | 500,000 | - | 500,000 |
| Event Center Fire Suppression System | New | - | - | - | - | 100,000 | 100,000 |
| Event Center Front End Video Equipment | Replace | 50,000 | 500,000 | - | - | - | 550,000 |
| Event Center Ice Machine | New | 25,000 | - | - | - | - | 25,000 |
| Event Center Marquee Refurbishment | New | - | - | - | 500,000 | - | 500,000 |
| Event Center Pipe and Drape | Replace | - | 50,000 | - | - | - | 50,000 |
| Event Center Scrubber, Floor | Replace | - | 18,000 | - | - | - | 18,000 |
| Event Center Security System | New | - | - | - | 200,000 | - | 200,000 |
| Event Center Servers, Switches, Blades | Replace | - | - | - | - | 200,000 | 200,000 |
| Event Center Trash Cans | Replace | 60,000 | - | - | - | - | 60,000 |
| Event Center Video Board System | Replace | - | - | - | 4,000,000 | - | 4,000,000 |
| Event Center Zamboni | Replace | - | 150,000 | - | - | - | 150,000 |
| Total | | \$ 491,700 | \$ 1,099,000 | \$ 787,500 | \$ 5,360,500 | \$ 400,000 | \$ 8,138,700 |

Sioux Falls Capital Equipment Plan 2020-2024
Entertainment Venues/Orpheum Theatre

| Item | | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------|---------|------------------|-------------|-------------------|-------------|-------------|-------------------|
| Sound System | Replace | \$ - | \$ - | \$ 150,000 | \$ - | \$ - | \$ 150,000 |
| Security System | Replace | \$ 75,000 | \$ - | \$ - | \$ - | \$ - | \$ 75,000 |
| Total | | \$ 75,000 | \$ - | \$ 150,000 | \$ - | \$ - | \$ 225,000 |

Sioux Falls Capital Equipment Plan 2020-2024
Entertainment Venues/Sioux Falls Stadium

| Item | | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------------|---------|------------------|-------------|-------------|-----------------|-------------|------------------|
| Coolers, Reach-In (3) | Replace | \$ 36,000 | \$ - | \$ - | \$ - | \$ - | \$ 36,000 |
| Fryers (3) | Replace | 36,000 | - | - | - | - | 36,000 |
| Washing Machine | Replace | - | - | - | 9,000 | - | 9,000 |
| Total | | \$ 72,000 | \$ - | \$ - | \$ 9,000 | \$ - | \$ 81,000 |

Sioux Falls Capital Equipment Plan 2020-2024
Entertainment Venues/Washington Pavilion

| Item | | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|---------------------------------------|---------|-------------------|-------------------|-------------------|-------------------|-------------------|---------------------|
| Chairs, Banquet | Replace | \$ - | \$ - | \$ - | \$ 60,000 | \$ - | \$ 60,000 |
| Communication Equipment | Replace | - | 20,000 | - | - | - | 20,000 |
| Cooler, Walk-in | Replace | 40,000 | - | - | - | - | 40,000 |
| Floor Scrubber (2) | Replace | 9,400 | - | 15,000 | - | - | 24,400 |
| HVAC System - Art Storage | Replace | - | - | - | - | 205,000 | 205,000 |
| KSDC Exhibits | New | 400,000 | - | - | 500,000 | 500,000 | 1,400,000 |
| Laminator/Printer | Replace | - | - | - | 14,000 | - | 14,000 |
| Lighting System - Phase IV (MWS Hall) | New | - | 50,000 | - | - | - | 50,000 |
| Network Equipment | Replace | 100,000 | - | - | 100,000 | - | 200,000 |
| Pickup | New | 25,000 | - | - | - | - | 25,000 |
| Projection System | Replace | 70,000 | - | - | - | - | 70,000 |
| Sound System - Belbas | Replace | - | - | - | 140,000 | - | 140,000 |
| Sound System - Great Hall | Replace | - | - | 700,000 | - | - | 700,000 |
| Stage Extensions | Replace | - | - | - | 30,000 | - | 30,000 |
| Stage Lights, LED | New | - | - | - | 30,000 | - | 30,000 |
| Stage Riggings -Steel Kits | Replace | - | - | - | 20,000 | - | 20,000 |
| Theatrical System & Lighting Controls | Replace | - | 275,000 | - | - | - | 275,000 |
| Ticketing System | Replace | - | - | - | - | 285,000 | 285,000 |
| Van | Replace | 23,000 | - | - | - | - | 23,000 |
| Total | | \$ 667,400 | \$ 345,000 | \$ 715,000 | \$ 894,000 | \$ 990,000 | \$ 3,611,400 |

Sioux Falls Capital Equipment Plan 2020-2024
Parks and Recreation

| Item | | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|---------------------------------|---------|---------|---------|---------|------------|---------|------------|
| Aerial Lift | Replace | \$ - | \$ - | \$ - | \$ 180,000 | \$ - | \$ 180,000 |
| Aerator, Deep Line (2) | Replace | - | - | - | - | 70,000 | 70,000 |
| Air Compressor | Replace | - | - | - | - | 18,000 | 18,000 |
| AV Kiosk | Replace | - | - | - | 23,400 | - | 23,400 |
| Bleacher Covers (3) | Replace | - | - | - | 193,691 | - | 193,691 |
| Chairs, Education Center | Replace | - | - | - | 10,000 | - | 10,000 |
| Dasher Boards | Replace | - | - | - | - | 475,000 | 475,000 |
| Drag, Ball Field | Replace | - | - | 24,000 | - | - | 24,000 |
| Drop Dresser | New | - | 14,000 | - | - | - | 14,000 |
| Flume Ride | Replace | - | - | - | 54,900 | - | 54,900 |
| Goal Post (18) | Replace | - | - | - | - | 45,000 | 45,000 |
| Groomer, Ballfield | Replace | - | - | - | 26,000 | - | 26,000 |
| Isolation Cages (3) | Replace | - | - | 15,000 | - | - | 15,000 |
| Learning Log | Replace | - | - | - | - | 27,000 | 27,000 |
| Lighting System, Riverdale | Replace | - | - | - | 30,000 | - | 30,000 |
| Line Painter | Replace | - | - | - | - | 28,000 | 28,000 |
| Loader | Replace | 60,000 | - | - | - | - | 60,000 |
| Loader, Front End | Replace | - | - | - | 70,000 | - | 70,000 |
| Mister Fan | Replace | - | - | 9,000 | - | - | 9,000 |
| Mower, 11' (3) | Replace | 204,000 | - | - | - | - | 204,000 |
| Mower, 11' (5) | Replace | - | 350,000 | - | - | - | 350,000 |
| Mower, 11' (3) | Replace | - | - | 239,000 | - | - | 239,000 |
| Mower, 72" (2) | Replace | - | - | - | - | 62,000 | 62,000 |
| Mower, 72" (8) | Replace | - | - | 248,000 | - | - | 248,000 |
| Mower, 72" (2) | Replace | - | 60,000 | - | - | - | 60,000 |
| Mower, 72" (5) | Replace | 161,500 | - | - | - | - | 161,500 |
| Mower, 72" (4) | Replace | - | - | - | 111,000 | - | 111,000 |
| Mower, 10' | New | - | - | - | 65,000 | - | 65,000 |
| Oven | Replace | - | - | - | 20,345 | - | 20,345 |
| Overseeder | New | - | 16,500 | - | - | - | 16,500 |
| Paging System | Replace | - | - | - | 8,000 | - | 8,000 |
| Pickup (4) | Replace | - | 160,000 | - | - | - | 160,000 |
| Pickup (2) | Replace | - | - | - | - | 95,000 | 95,000 |
| Pickup (2) | Replace | - | - | 70,000 | - | - | 70,000 |
| Pickup (4) | Replace | - | - | - | 167,500 | - | 167,500 |
| Pickup (5) | Replace | 187,500 | - | - | - | - | 187,500 |
| Sedan (5) | Replace | 64,000 | - | - | - | 114,000 | 178,000 |
| Showmobile | Replace | - | - | - | - | 140,000 | 140,000 |
| Slide, Water | Replace | - | 25,000 | - | - | - | 25,000 |
| Snowblower | Replace | - | - | - | - | 45,000 | 45,000 |
| Snowcat, Groomer | Replace | - | - | 250,000 | - | - | 250,000 |
| Snowmaker, Portable (4) | Replace | - | - | - | 70,000 | 78,000 | 148,000 |
| Sprayer (3) | New | 32,000 | 16,000 | - | - | - | 48,000 |
| Stump Cutter | Replace | - | - | - | - | 65,000 | 65,000 |
| Stump Grinder, Self Propelled | Replace | - | - | - | 20,000 | - | 20,000 |
| SUV | Replace | - | - | - | 47,000 | - | 47,000 |
| Sweeper, Turf | Replace | - | - | - | - | 40,000 | 40,000 |
| Tank, Holding | Replace | - | - | - | - | 37,115 | 37,115 |
| Toolcat | Replace | - | - | - | - | 90,000 | 90,000 |
| Tow, Bleacher | Replace | - | - | - | - | 55,000 | 55,000 |
| Tractor (2) | Replace | - | - | - | 155,000 | - | 155,000 |
| Tractor (2) | Replace | - | - | - | - | 325,000 | 325,000 |
| Trailer, Tandem | Replace | - | - | - | - | 14,000 | 14,000 |
| Truck | Replace | 43,500 | - | - | - | - | 43,500 |
| Truck | Replace | - | 67,000 | - | - | - | 67,000 |
| Truck (7) | Replace | - | - | - | 153,000 | 156,000 | 309,000 |
| Truck, 1 Ton | Replace | 106,000 | 43,500 | - | - | - | 149,500 |
| Truck, 2 Ton | Replace | - | - | - | - | 145,000 | 145,000 |
| Truck, Flatbed (2) | Replace | - | - | - | - | 320,000 | 320,000 |
| Utility Vehicle, Heavy Duty | Replace | - | - | 20,000 | - | - | 20,000 |
| Utility Vehicle, Heavy Duty (5) | Replace | 104,000 | 84,000 | - | - | - | 188,000 |
| Utility Vehicle, Mid Duty (2) | Replace | 20,000 | - | - | - | - | 20,000 |
| Utility Vehicle, Mid Duty (8) | Replace | - | - | - | - | 95,000 | 95,000 |
| Utility Vehicle, Mid Duty (2) | Replace | 28,000 | - | - | - | - | 28,000 |
| Utility Vehicle, Mid Duty (5) | Replace | - | - | - | 83,000 | - | 83,000 |
| Utility Vehicle, Mid Duty (3) | Replace | - | - | 43,500 | - | - | 43,500 |

Sioux Falls Capital Equipment Plan 2020-2024
Parks and Recreation

| Item | | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-----------------------------------|---------|---------------------|---------------------|-------------------|---------------------|---------------------|---------------------|
| Utility Vehicle, Mid Duty (6) | Replace | - | 60,000 | - | - | - | 60,000 |
| Van | Replace | - | 31,200 | - | - | - | 31,200 |
| Video Display System | Replace | - | - | - | 21,000 | - | 21,000 |
| Washing Machine | Replace | - | - | - | 8,100 | - | 8,100 |
| Wood Chipper (2) | Replace | - | - | - | - | 65,000 | 65,000 |
| Zamboni Tow | Replace | - | - | - | 20,000 | - | 20,000 |
| Zoo Animal Restraints | New | - | - | - | 21,000 | - | 21,000 |
| Zoo Blood Analysis System | Replace | 20,000 | - | - | - | - | 20,000 |
| Zoo Blood Chemistry Analyzer | Replace | 12,000 | - | - | - | - | 12,000 |
| Zoo Endoscope Diagnostic System | Replace | - | 42,000 | - | - | - | 42,000 |
| Zoo Generator | Replace | - | - | - | - | 9,000 | 9,000 |
| Zoo Indoor Play Structure | Replace | - | - | - | - | 22,000 | 22,000 |
| Zoo Lift, Scissor | Replace | - | - | - | - | 18,000 | 18,000 |
| Zoo Phone System | Replace | - | - | 25,000 | - | - | 25,000 |
| Zoo Pickup | Replace | - | 34,000 | - | - | - | 34,000 |
| Zoo Utility Vehicle, Mid Duty (3) | Replace | 45,000 | - | - | - | - | 45,000 |
| Zoo Van, Mini | Replace | - | 25,200 | - | - | - | 25,200 |
| Zoo X-Ray Portable | Replace | - | 58,000 | - | - | - | 58,000 |
| Total | | \$ 1,087,500 | \$ 1,086,400 | \$ 943,500 | \$ 1,557,936 | \$ 2,653,115 | \$ 7,328,451 |

Sioux Falls Capital Equipment Plan 2020-2024
Library

| Item | | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|---------------------------------------|---------|-------------------|---------------------|-------------------|---------------------|-------------------|---------------------|
| Library Print & AV Materials | New | \$ 750,000 | \$ 770,000 | \$ 785,000 | \$ 800,000 | \$ 820,000 | \$ 3,925,000 |
| Library Print & AV Materials - County | New | 45,000 | 45,000 | 45,000 | 45,000 | 45,000 | 225,000 |
| Automated Material Handlers (5) | Replace | - | 665,000 | - | - | - | 665,000 |
| AV System | Replace | - | - | - | 23,000 | - | 23,000 |
| Cameras, Security | Replace | - | - | 10,250 | - | - | 10,250 |
| Document Station | Replace | - | - | - | - | 9,100 | 9,100 |
| Scanner, Microfilm (2) | Replace | - | - | 16,400 | - | - | 16,400 |
| Security Gates (5) | Replace | - | - | - | 72,000 | - | 72,000 |
| Security System | Replace | - | - | - | 21,500 | - | 21,500 |
| Self Check Outs (17) | Replace | 10,500 | 178,500 | - | - | - | 189,000 |
| Shelving | Replace | 30,000 | - | - | 100,000 | - | 130,000 |
| Signs (2) | Replace | - | - | 40,000 | - | - | 40,000 |
| Smart Board Training Room | Replace | - | - | 17,000 | - | - | 17,000 |
| Van, Courier | Replace | 50,000 | - | - | - | - | 50,000 |
| Video Surveillance System | Replace | - | - | - | 8,200 | - | 8,200 |
| Total | | \$ 885,500 | \$ 1,658,500 | \$ 913,650 | \$ 1,069,700 | \$ 874,100 | \$ 5,401,450 |

Sioux Falls Capital Equipment Program 2020-2024
Planning and Development Services

| Item | New | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------|-----|------------------|-------------|-------------|-------------|-------------|------------------|
| Pickup | | \$ 24,200 | \$ - | \$ - | \$ - | \$ - | \$ 24,200 |
| Total | | \$ 24,200 | \$ - | \$ - | \$ - | \$ - | \$ 24,200 |

Sioux Falls Capital Equipment Plan 2020-2024
Transit

| Item | | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------------------|---------|---------------------|-------------------|---------------------|-------------------|---------------------|---------------------|
| Bus, Fixed Route (6) | Replace | \$ 2,880,000 | \$ - | \$ - | \$ - | \$ - | \$ 2,880,000 |
| Bus, Fixed Route (6) | Replace | - | 600,000 | - | - | - | 600,000 |
| Bus, Fixed Route (5) | Replace | - | - | 2,560,000 | - | - | 2,560,000 |
| Bus, Paratransit (7) | Replace | - | - | - | - | 1,070,000 | 1,070,000 |
| Farebox, Electronic (21) | Replace | 315,000 | - | - | - | - | 315,000 |
| Forklift | Replace | - | - | 25,000 | - | - | 25,000 |
| Phone System | Replace | - | - | 20,479 | - | - | 20,479 |
| Pickup | Replace | 45,000 | - | - | - | - | 45,000 |
| Printer/Encoding Machine | Replace | - | - | - | 20,000 | - | 20,000 |
| Security System | Replace | - | - | - | - | 46,500 | 46,500 |
| Shelters, Bus (27) | Replace | 30,000 | 30,000 | 30,000 | 90,000 | 90,000 | 270,000 |
| Van (3) | Replace | - | 135,000 | - | - | - | 135,000 |
| Total | | \$ 3,270,000 | \$ 765,000 | \$ 2,635,479 | \$ 110,000 | \$ 1,206,500 | \$ 7,986,979 |

Sioux Falls Capital Equipment Plan 2020-2024
Public Parking

| Item | | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|------------------------|---------|-------------|-------------|------------------|------------------|------------------|-------------------|
| Pickup-Plow/Custom Bed | Replace | \$ - | \$ - | \$ 55,000 | \$ - | \$ - | \$ 55,000 |
| Pickup (2) | Replace | - | - | - | 49,100 | - | 49,100 |
| Scooter, Mobility | Replace | - | - | 14,000 | - | - | 14,000 |
| Sign (2) | Replace | - | - | - | - | 44,000 | 44,000 |
| Total | | \$ - | \$ - | \$ 69,000 | \$ 49,100 | \$ 44,000 | \$ 162,100 |

Sioux Falls Capital Equipment Plan 2020-2024
Electric Light

| Item | | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-------------------------|---------|------------------|------------------|------------------|------------------|------------------|-------------------|
| Electrical Meter AMR | New | \$ 10,000 | \$ - | \$ - | \$ - | \$ - | \$ 10,000 |
| Extractor, Vacuum | Replace | - | 60,000 | - | - | - | 60,000 |
| Glider, Pulling Machine | Replace | - | - | - | - | 16,000 | 16,000 |
| Trailer, Cargo | Replace | - | - | 8,700 | - | - | 8,700 |
| Trailer (2) | Replace | - | - | 15,000 | 15,000 | - | 30,000 |
| Trailer Cable | Replace | 20,000 | - | - | - | - | 20,000 |
| Video Camera System | Replace | - | - | - | - | 8,500 | 8,500 |
| Total | | \$ 30,000 | \$ 60,000 | \$ 23,700 | \$ 15,000 | \$ 24,500 | \$ 153,200 |

Sioux Falls Capital Equipment Plan 2020-2024
Sanitary Landfill

| Item | | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-------------------|---------|---------------------|------------------|------------------|------------------|-------------|---------------------|
| Camera, Security | Replace | \$ - | \$ 15,000 | \$ - | \$ - | \$ - | \$ 15,000 |
| Compressor, Air | Replace | - | - | - | 18,000 | - | 18,000 |
| Dozer | New | 600,000 | - | - | - | - | 600,000 |
| Sign, Message (2) | Replace | 18,000 | - | - | 18,000 | - | 36,000 |
| Trailer, Semi | New | 75,000 | - | - | - | - | 75,000 |
| Trash Pump (4) | Replace | 50,000 | 50,000 | 50,000 | - | - | 150,000 |
| Waste Grinder | New | 900,000 | - | - | - | - | 900,000 |
| Total | | \$ 1,643,000 | \$ 65,000 | \$ 50,000 | \$ 36,000 | \$ - | \$ 1,794,000 |

Sioux Falls Capital Equipment Plan 2020-2024
Water

| Item | | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------------------------|---------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| AMR Equipment | New | \$ 450,000 | \$ 450,000 | \$ 500,000 | \$ 550,000 | \$ 600,000 | \$ 2,550,000 |
| Actuators, Valve Control | Replace | 8,500 | - | - | - | - | 8,500 |
| Analyzer, Carbon | Replace | - | - | - | 50,000 | - | 50,000 |
| Blaster, Liquid | Replace | - | - | - | 115,000 | - | 115,000 |
| Chromatograph | Replace | 75,000 | - | - | - | - | 75,000 |
| DCU Equipment | New | 10,000 | 10,000 | 10,000 | 10,000 | 10,000 | 50,000 |
| Digital Flowmeters | Replace | 20,000 | 20,000 | 20,000 | 20,000 | 20,000 | 100,000 |
| Flowmeter, PLC | Replace | 65,000 | - | - | - | - | 65,000 |
| Furnace Atomic Absorption Unit | Replace | - | - | 95,000 | - | - | 95,000 |
| HCAV Unit, Rooftop | Replace | 10,000 | 10,000 | 10,000 | 10,000 | - | 40,000 |
| Iron Worker | New | 15,000 | - | - | - | - | 15,000 |
| Lime Slaker (2) | Replace | 350,000 | - | - | - | - | 350,000 |
| Message Board | New | 7,500 | - | - | - | - | 7,500 |
| Meter, Turbidity | Replace | - | - | - | - | 45,000 | 45,000 |
| Mower, Riding | Replace | - | - | - | - | 11,500 | 11,500 |
| Particle Counters (15) | Replace | - | - | - | - | 35,000 | 35,000 |
| Power Washer, Gas | New | 8,500 | - | - | - | - | 8,500 |
| Pump - High Service | Replace | 56,000 | - | - | - | 165,000 | 221,000 |
| Pump, Diesel Trailer Mounted | Replace | - | - | 30,000 | - | - | 30,000 |
| Radios, MDS | Replace | 35,000 | - | - | - | - | 35,000 |
| SCADA Equipment | Replace | 180,040 | 98,040 | 98,040 | - | - | 376,120 |
| Scrubber, Floor | Replace | - | - | - | - | 15,500 | 15,500 |
| Shelters, Well (3) | Replace | 54,000 | - | - | - | - | 54,000 |
| Skidloader | New | 85,000 | - | - | - | - | 85,000 |
| Sludge Pump | New | - | - | - | 60,000 | - | 60,000 |
| Station, River Bridge Crane | Replace | 15,000 | - | - | - | - | 15,000 |
| Trailer | New | 10,000 | - | - | - | - | 10,000 |
| Trailer, Air compressor | Replace | - | 20,000 | - | - | - | 20,000 |
| Utility Vehicles (2) | New | 37,000 | - | - | - | - | 37,000 |
| Valve Operator | Replace | - | 15,000 | - | - | - | 15,000 |
| Water Meter | New | 440,000 | 440,000 | 500,000 | 600,000 | 600,000 | 2,580,000 |
| Well, VFD | New | 30,000 | 30,000 | 30,000 | 30,000 | 30,000 | 150,000 |
| Total | | \$ 1,961,540 | \$ 1,093,040 | \$ 1,293,040 | \$ 1,445,000 | \$ 1,532,000 | \$ 7,324,620 |

Sioux Falls Capital Equipment Plan 2020-2024
Water Reclamation

| Item | | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|-------------------------------------|---------|-------------------|------------------|-------------------|-------------------|-------------------|---------------------|
| Analyzer, Microwave | Replace | \$ - | \$ - | \$ 22,000 | \$ - | \$ - | \$ 22,000 |
| Compressor, Pre-aeration (2) | Replace | - | - | 40,000 | - | - | 40,000 |
| Crane | Replace | - | - | 25,000 | - | - | 25,000 |
| Mower | Replace | - | - | - | - | 24,000 | 24,000 |
| Pickup | New | 30,000 | - | - | - | - | 30,000 |
| Presentation Equipment | Replace | - | - | - | 30,000 | - | 30,000 |
| Pump (2) | New | 60,000 | - | - | - | - | 60,000 |
| Pump, Chopper | Replace | 25,000 | - | - | - | - | 25,000 |
| Pump, First Stage Recirculation (2) | Replace | - | - | 120,000 | - | - | 120,000 |
| Pump, Gravity | Replace | 8,500 | - | - | - | - | 8,500 |
| Pump, Trash (4) | Replace | - | - | - | - | 120,000 | 120,000 |
| Rapid Assessment Tool | New | 30,000 | - | - | - | - | 30,000 |
| SCADA Equipment | Replace | 112,000 | 35,000 | 22,000 | 100,000 | 25,000 | 294,000 |
| Truck, Mixer | New | - | - | 125,000 | - | - | 125,000 |
| VFD | Replace | - | - | - | - | 250,000 | 250,000 |
| Total | | \$ 265,500 | \$ 35,000 | \$ 332,000 | \$ 152,000 | \$ 419,000 | \$ 1,203,500 |

Sioux Falls Capital Equipment Plan 2020-2024
Revolving Fleet

| Item | | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|--------------------------|---------|---------------------|---------------------|---------------------|---------------------|---------------------|----------------------|
| Amphibious Vehicle | Replace | \$ 25,000 | \$ - | \$ - | \$ - | \$ - | \$ 25,000 |
| Asphalt Hauler | Replace | - | - | - | \$ 50,000 | - | \$ 50,000 |
| Boost Unit | New | 10,000 | 10,000 | - | - | - | \$ 20,000 |
| Compactor (3) | Replace | 1,075,000 | - | 1,075,000 | 1,075,000 | - | \$ 3,225,000 |
| Crane | Replace | 20,000 | - | - | - | \$ 8,500 | \$ 28,500 |
| Digger | Replace | - | - | - | \$ 295,000 | - | \$ 295,000 |
| Dozer (2) | New | - | - | \$ 950,000 | \$ 950,000 | - | \$ 1,900,000 |
| Excavator | Replace | - | - | - | - | \$ 210,000 | \$ 210,000 |
| Front End Loader (5) | Replace | 435,000 | 150,000 | - | - | \$ 180,000 | \$ 765,000 |
| Fuel System (3) | New | - | - | - | \$ 15,000 | \$ 270,000 | \$ 285,000 |
| Hoist (2) | Replace | 115,000 | - | - | - | - | \$ 115,000 |
| Hydroseeder | Replace | 150,000 | - | - | - | - | \$ 150,000 |
| Jack w/Stand (2) | New | 15,000 | - | - | - | - | \$ 15,000 |
| Lift, Column (6) | New | - | 85,000 | - | - | - | \$ 85,000 |
| Monitoring, Remote | Replace | - | - | - | \$ 30,000 | - | \$ 30,000 |
| Motor Grader | Replace | - | 300,000 | - | - | - | \$ 300,000 |
| Mower | Replace | - | - | - | \$ 11,000 | - | \$ 11,000 |
| Oil Distributor | Replace | - | - | - | \$ 103,000 | - | \$ 103,000 |
| Pickup (6) | Replace | - | 163,500 | - | - | - | \$ 163,500 |
| Pickup (14) | Replace | - | - | \$ 458,000 | - | - | \$ 458,000 |
| Pickup (3) | Replace | - | - | - | \$ 94,000 | - | \$ 94,000 |
| Pickup (11) | Replace | - | - | - | - | \$ 312,500 | \$ 312,500 |
| Pickup (10) | Replace | 371,000 | - | - | - | - | \$ 371,000 |
| Pickup, 3/4 Ton (2) | Replace | 71,000 | - | - | - | - | \$ 71,000 |
| Planer | Replace | - | 175,000 | - | - | - | \$ 175,000 |
| Pump, Trash 6" | Replace | - | - | - | \$ 30,000 | - | \$ 30,000 |
| Roller | Replace | - | - | \$ 125,000 | - | - | \$ 125,000 |
| Roll Cat | Replace | - | - | - | \$ 32,000 | - | \$ 32,000 |
| Sandbagger | Replace | - | - | - | \$ 25,000 | - | \$ 25,000 |
| Sander (7) | Replace | - | - | \$ 910,000 | - | - | \$ 910,000 |
| Sander (13) | Replace | - | 1,470,000 | - | - | - | \$ 1,470,000 |
| Sander (11) | Replace | 1,760,000 | - | - | - | - | \$ 1,760,000 |
| Sander (6) | Replace | - | - | - | \$ 680,000 | \$ 706,000 | \$ 1,386,000 |
| Scanner | New | 11,000 | - | - | - | - | \$ 11,000 |
| Screen, Trommel | Replace | - | - | - | \$ 244,000 | - | \$ 244,000 |
| Sedan (3) | Replace | - | - | - | \$ 24,000 | \$ 49,000 | \$ 73,000 |
| Skidloader (2) | Replace | - | - | \$ 49,000 | \$ 75,000 | - | \$ 124,000 |
| Skidsteer | Replace | - | - | - | - | \$ 70,500 | \$ 70,500 |
| Snowblower (2) | Replace | - | - | - | \$ 200,000 | - | \$ 200,000 |
| Snowloader | Replace | - | - | - | \$ 100,000 | - | \$ 100,000 |
| SUV | Replace | - | - | - | \$ 32,500 | - | \$ 32,500 |
| Sweeper (4) | Replace | 450,000 | - | \$ 450,000 | - | - | \$ 900,000 |
| Techcrete Machine | Replace | - | 75,000 | - | - | - | \$ 75,000 |
| Toolcat (2) | Replace | - | - | - | \$ 150,000 | - | \$ 150,000 |
| Tractor (4) | Replace | - | - | \$ 150,000 | \$ 75,000 | \$ 108,000 | \$ 333,000 |
| Trailer | Replace | - | - | - | \$ 75,000 | - | \$ 75,000 |
| Trailer, Tanker (3) | Replace | - | - | - | \$ 225,000 | - | \$ 225,000 |
| Trailer, Side Dump | Replace | 90,000 | - | - | - | \$ 42,000 | \$ 132,000 |
| Truck (8) | Replace | 31,000 | 31,500 | \$ 92,000 | - | \$ 150,000 | \$ 304,500 |
| Truck, 1 Ton (2) | Replace | - | - | \$ 207,000 | - | - | \$ 207,000 |
| Truck, 1 Ton (2) | Replace | 97,000 | - | - | \$ 72,000 | - | \$ 169,000 |
| Truck, Bucket (2) | Replace | - | - | - | - | \$ 222,000 | \$ 222,000 |
| Truck, Dump (4) | Replace | 60,000 | - | - | \$ 642,000 | - | \$ 702,000 |
| Truck, Dump | Replace | - | 190,000 | - | - | - | \$ 190,000 |
| Truck, Flusher | Replace | - | - | - | \$ 150,000 | - | \$ 150,000 |
| Truck, Fuel | Replace | - | - | - | \$ 195,000 | - | \$ 195,000 |
| Truck w/ Jet Vacuum | Replace | - | - | \$ 290,000 | - | - | \$ 290,000 |
| Truck, Hook | Replace | - | - | - | \$ 190,000 | - | \$ 190,000 |
| Truck, Semi (2) | Replace | - | - | \$ 140,000 | \$ 155,000 | - | \$ 295,000 |
| Truck, Tandem | Replace | - | 175,000 | - | - | - | \$ 175,000 |
| Utility Vehicle (3) | Replace | - | 75,000 | - | - | - | \$ 75,000 |
| Utility Vehicle (4) | Replace | - | - | - | \$ 39,340 | \$ 26,000 | \$ 65,340 |
| Van (7) | Replace | - | - | \$ 51,600 | \$ 52,800 | \$ 80,400 | \$ 184,800 |
| Van, Sewer Inspection | Replace | - | - | - | \$ 47,000 | - | \$ 47,000 |
| Vehicle Lubricant System | Replace | - | - | - | \$ 44,000 | - | \$ 44,000 |
| Total | | \$ 4,786,000 | \$ 2,900,000 | \$ 4,947,600 | \$ 6,177,640 | \$ 2,434,900 | \$ 21,246,140 |

Sioux Falls Capital Equipment Plan 2020-2024
Revolving Technology

| Item | | 2020 | 2021 | 2022 | 2023 | 2024 | Total |
|---------------------------------|---------|-------------------|-------------------|-------------------|-------------------|-------------------|---------------------|
| Servers, Blade, Storage | Replace | \$ 472,430 | \$ 463,769 | \$ 413,361 | \$ 107,602 | \$ 65,430 | \$ 1,522,592 |
| Switches, Routers & Equipment | Replace | 68,960 | 142,925 | 99,739 | 47,905 | 68,960 | 428,489 |
| Wireless Network Infrastructure | Replace | 65,896 | 217,106 | 328,240 | 256,765 | 65,896 | 933,903 |
| Total | | \$ 607,286 | \$ 823,800 | \$ 841,340 | \$ 412,272 | \$ 200,286 | \$ 2,884,984 |

2020-2024 Capital Program (Fund 253)

| Sales Tax Fund (Fund 253) | | | | 2019-2023 | | | 2020 | | | 2019-2023 | | | 2021 | | | 2019-2023 | | | 2022 | | | 2019-2023 | | | 2023 | | | 2024 |
|---------------------------|---------------------------------|---|---------|-------------|-----------|------------|-------------|-------------|------------|-------------|-----------|-----------|-------------|-----------|------------|-------------|---------|------------|------------|-----------|---------|-----------|---------|---------|---------------|--|--|------|
| Dept | PR | Description | Proj. # | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Request | Changes | Request | Request | Changes | Request | Total Request | | | |
| 11 | 1 | Asphalt Street Rehabilitation Program | 11079 | 5,674,025 | - | 5,674,025 | 5,628,967 | - | 5,628,967 | 5,900,635 | - | 5,900,635 | 6,119,129 | - | 6,119,129 | 6,395,000 | - | 6,395,000 | 29,717,756 | | | | | | | | | |
| 11 | 2 | Core Neighborhood Recon Program | 11073 | 2,000,000 | - | 2,000,000 | 2,295,000 | - | 2,295,000 | 2,259,310 | - | 2,259,310 | 2,445,000 | - | 2,445,000 | 2,548,000 | - | 2,548,000 | 11,547,310 | | | | | | | | | |
| 11 | 3 | Surface Treatment Program | 11074 | 1,550,000 | - | 1,550,000 | 1,600,000 | - | 1,600,000 | 1,650,000 | - | 1,650,000 | 1,700,000 | - | 1,700,000 | 1,770,000 | - | 1,770,000 | 8,270,000 | | | | | | | | | |
| 11 | 4 | Concrete Pavement Restoration | 11001 | 3,365,000 | - | 3,365,000 | 3,515,000 | - | 3,515,000 | 3,770,000 | - | 3,770,000 | 3,915,000 | - | 3,915,000 | 4,070,000 | - | 4,070,000 | 18,635,000 | | | | | | | | | |
| 11 | 5 | Arterial Intersection Improvements | 11012 | 1,018,000 | - | 1,018,000 | 250,000 | - | 250,000 | 800,000 | - | 800,000 | 1,000,000 | - | 1,000,000 | 1,115,000 | - | 1,115,000 | 4,183,000 | | | | | | | | | |
| 11 | 6 | Bridge and Retaining Wall Rehabilitation | 11014 | 425,000 | - | 425,000 | 450,000 | - | 450,000 | 450,000 | - | 450,000 | 475,000 | - | 475,000 | 575,000 | - | 575,000 | 2,375,000 | | | | | | | | | |
| 11 | 7 | Major Street Reconstruction Program | 11003 | 9,432,663 | 2,500,000 | 11,932,663 | 9,281,008 | 2,500,000 | 11,781,008 | 7,075,375 | 2,500,000 | 9,575,375 | 7,200,000 | 3,000,000 | 10,200,000 | 12,000,000 | | 12,000,000 | 55,489,046 | | | | | | | | | |
| 11 | 8 | Arterial Street Improvements | 11006 | 5,988,481 | 282,528 | 6,271,009 | 6,736,326 | 348,167 | 7,084,493 | 8,670,000 | 419,147 | 9,089,147 | 8,725,000 | 495,820 | 9,220,820 | 9,129,720 | | 9,129,720 | 40,795,189 | | | | | | | | | |
| 11 | 9 | Downtown Area - Street & Utility Improve | 11007 | 1,000,000 | - | 1,000,000 | 1,000,000 | - | 1,000,000 | 1,300,000 | - | 1,300,000 | 1,500,000 | - | 1,500,000 | 1,725,000 | | 1,725,000 | 6,525,000 | | | | | | | | | |
| 11 | 10 | Right-Of-Way Acquisition and Restoration | 11009 | 750,000 | - | 750,000 | 750,000 | - | 750,000 | 750,000 | - | 750,000 | 900,000 | - | 900,000 | 1,000,000 | | 1,000,000 | 4,150,000 | | | | | | | | | |
| 11 | 11 | Bridge Reconstruction Program | 11086 | 150,000 | - | 150,000 | 350,000 | - | 350,000 | 6,000,000 | - | 6,000,000 | 400,000 | - | 400,000 | 400,000 | - | 400,000 | 1,000,000 | | | | | | | | | |
| 11 | 12 | ADA Improvements | 11018 | 800,000 | - | 800,000 | 825,000 | - | 825,000 | 900,000 | - | 900,000 | 1,200,000 | - | 1,200,000 | 1,650,000 | | 1,650,000 | 5,375,000 | | | | | | | | | |
| 11 | 13 | Railroad Crossing Improvements | 11011 | 60,000 | - | 60,000 | 65,000 | - | 65,000 | 65,000 | - | 65,000 | 80,000 | - | 80,000 | 80,000 | - | 80,000 | 350,000 | | | | | | | | | |
| 11 | 14 | School District/Park Site Coordination | 11002 | 150,000 | 3,000,000 | 3,150,000 | 175,000 | 1,000,000 | 1,175,000 | 175,000 | - | 175,000 | 175,000 | - | 175,000 | 175,000 | - | 175,000 | 215,000 | | | | | | | | | |
| 11 | 15 | SDDOT Project Coordination | 11013 | 130,000 | - | 130,000 | 140,000 | - | 140,000 | 140,000 | - | 140,000 | 140,000 | - | 140,000 | 140,000 | - | 140,000 | 195,000 | | | | | | | | | |
| 11 | 16 | Traffic Signal Improvements | 11010 | 220,000 | - | 220,000 | 234,000 | - | 234,000 | 234,000 | - | 234,000 | 234,000 | - | 234,000 | 234,000 | - | 234,000 | 280,000 | | | | | | | | | |
| 11 | 17 | Communications Network Upgrade | 11008 | 225,000 | - | 225,000 | 225,000 | - | 225,000 | 225,000 | - | 225,000 | 225,000 | - | 225,000 | 225,000 | - | 225,000 | 250,000 | | | | | | | | | |
| 11 | 18 | Arrowhead Parkway Improvements | 11064 | 150,000 | - | 150,000 | 750,000 | - | 750,000 | - | - | - | - | - | - | - | - | - | 3,150,000 | | | | | | | | | |
| 11 | 19 | 85th St & I-29 Improvements | 11017 | 200,000 | - | 200,000 | 100,000 | - | 100,000 | - | - | - | - | - | - | - | - | - | 300,000 | | | | | | | | | |
| 11 | 20 | SD 100 Construction | 11067 | - | - | - | 50,000 | - | 50,000 | 100,000 | - | 100,000 | 100,000 | - | 100,000 | 100,000 | - | 100,000 | 100,000 | | | | | | | | | |
| 11 | 21 | Street Lights in Developed Areas | 11027 | 470,000 | - | 470,000 | 470,000 | - | 470,000 | 470,000 | - | 470,000 | 470,000 | - | 470,000 | 470,000 | - | 470,000 | 470,000 | | | | | | | | | |
| 11 | 22 | LED Street Light Upgrade Program | 11030 | 500,000 | - | 500,000 | 540,000 | - | 540,000 | 540,000 | - | 540,000 | 540,000 | - | 540,000 | 540,000 | - | 540,000 | 650,000 | | | | | | | | | |
| 11 | 23 | 49th Street Extension | 11029 | 500,000 | - | 500,000 | - | - | - | 100,000 | - | 100,000 | 1,000,000 | - | 1,000,000 | 1,000,000 | - | 1,000,000 | 1,000,000 | | | | | | | | | |
| 11 | 24 | Pedestrian & Bicycle Improvements | 11075 | 250,000 | - | 250,000 | 250,000 | - | 250,000 | 250,000 | - | 250,000 | 300,000 | - | 300,000 | 300,000 | - | 300,000 | 325,000 | | | | | | | | | |
| 11 | 25 | 60th St N Improvements | 11028 | 150,000 | - | 150,000 | - | - | - | - | - | - | - | - | - | - | - | - | 150,000 | | | | | | | | | |
| 11 | 26 | 41st Street Improvements | 11076 | - | - | - | 250,000 | - | 250,000 | - | - | - | - | - | - | - | - | - | 250,000 | | | | | | | | | |
| 11 | 27 | Salt Storage Facility | 11088 | 110,000 | (110,000) | - | 1,687,500 | (1,687,500) | - | - | 110,000 | 110,000 | - | - | - | - | - | - | 1,687,500 | 1,687,500 | | | | | | | | |
| 11 | 28 | Benson Road and I229 Area Improvements | 11098 | 25,000 | - | 25,000 | - | - | - | - | - | - | 50,000 | - | 50,000 | - | - | 50,000 | 50,000 | | | | | | | | | |
| 11 | 30 | Cliff Avenue and I229 Area Improvements | 11100 | - | - | - | - | - | - | - | - | - | 100,000 | - | 100,000 | - | - | 100,000 | 100,000 | | | | | | | | | |
| 11 | 29 | Minnesota Avenue and I229 Area Improvements | 11099 | 25,000 | - | 25,000 | - | - | - | - | - | - | 100,000 | - | 100,000 | - | - | 100,000 | 100,000 | | | | | | | | | |
| 22 | Citywide Water Main Replacement | | | 400,00 | | | | | | | | | | | | | | | | | | | | | | | | |

2020-2024 Capital Program (Fund 253)

| Sales Tax Fund (Fund 253) | | | 2019-2023 | | | 2020 | | | 2019-2023 | | | 2021 | | | 2019-2023 | | | 2022 | | | 2019-2023 | | | 2023 | | | Total Request |
|---|----|--------------------------------------|-----------|-----------------------|--|----------------------|-----------------------|---------------------|----------------------|-----------------------|---------------------|----------------------|-----------------------|---------------------|----------------------|----------------------|-----------------------|------------------|------------------|-------------------|-----------|-----------|---------|---------|---------------|--|---------------|
| Dept | PR | Description | Proj. # | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Request | Changes | Request | Request | Changes | Request | Request | Changes | Request | Total Request | | |
| 14 | | Willow Ridge Park/School Site | 14020 | - | - | - | - | - | - | - | - | - | - | - | - | 72,000 | (72,000) | - | - | - | - | - | - | - | | | |
| 14 | | Yankton Trail Park Improvements | 14053 | 28,000 | (28,000) | - | 177,000 | (177,000) | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | | | |
| 14 | | Frank Olson Park Improvements | 14055 | - | - | - | 35,000 | (35,000) | - | 192,000 | (192,000) | - | - | - | - | 200,000 | (200,000) | - | - | - | - | - | - | - | | | |
| 14 | | Elmwood Golf Course Clubhouse | 14072 | - | - | - | - | - | - | - | - | - | - | - | - | 200,000 | (200,000) | - | - | - | - | - | - | - | | | |
| Total Parks & Recreation CIP | | | | \$ 4,003,500 | \$ (909,500) | \$ 3,094,000 | \$ 4,149,000 | \$ 490,500 | \$ 4,639,500 | \$ 3,497,000 | \$ 537,000 | \$ 4,034,000 | \$ 4,562,000 | \$ (752,000) | \$ 3,810,000 | \$ 5,037,000 | \$ 20,614,500 | | | | | | | | | | |
| 11 | | Highways & Streets OCEP | | \$ 54,000 | \$ (5,000) | \$ 49,000 | \$ 57,000 | \$ 1,000 | \$ 58,000 | \$ 130,000 | \$ 3,000 | \$ 133,000 | \$ 115,000 | \$ 36,000 | \$ 151,000 | \$ 54,000 | \$ 445,000 | | | | | | | | | | |
| 9 | | Fire OCEP | | 1,224,500 | 132,500 | 1,357,000 | 1,927,500 | (166,000) | 1,761,500 | 1,363,000 | (352,000) | 1,011,000 | 3,144,000 | 240,000 | 3,384,000 | 2,334,000 | 9,847,500 | | | | | | | | | | |
| 10 | | Police OCEP | | 1,078,700 | 145,300 | 1,224,000 | 1,844,525 | 359,575 | 2,204,100 | 1,014,000 | 374,159 | 1,388,159 | 906,000 | 238,500 | 1,144,500 | 791,000 | 6,751,759 | | | | | | | | | | |
| 6 | | Facilities Management OCEP | | - | - | - | 23,889 | (15,289) | 8,600 | 33,900 | 2,100 | 36,000 | 9,400 | 22,600 | 32,000 | 50,500 | 127,100 | | | | | | | | | | |
| 7 | | Technology OCEP | | 210,000 | 50,000 | 260,000 | 610,000 | (336,000) | 274,000 | 760,000 | (130,000) | 630,000 | 657,500 | (367,500) | 290,000 | 335,000 | 1,789,000 | | | | | | | | | | |
| 8 | | Communications OCEP | | 49,000 | - | 49,000 | 45,000 | - | 45,000 | 30,000 | - | 30,000 | 205,000 | - | 205,000 | 320,000 | 649,000 | | | | | | | | | | |
| 12 | | Health OCEP | | 319,900 | (59,000) | 260,900 | 16,500 | 74,000 | 90,500 | 169,524 | - | 169,524 | 145,150 | 83,615 | 228,765 | 73,285 | 822,974 | | | | | | | | | | |
| 15 | | Library OCEP | | 792,000 | 48,500 | 840,500 | 1,560,700 | 52,800 | 1,613,500 | 906,000 | (37,350) | 868,650 | 976,700 | 48,000 | 1,024,700 | 829,100 | 5,176,450 | | | | | | | | | | |
| 14 | | Parks & Recreation OCEP | | 1,025,000 | 62,500 | 1,087,500 | 911,700 | 174,700 | 1,086,400 | 1,139,000 | (195,500) | 943,500 | 1,542,836 | 15,100 | 1,557,936 | 2,653,115 | 7,328,451 | | | | | | | | | | |
| 16 | | Planning & Development Services OCEP | | - | 24,200 | 24,200 | - | - | - | - | - | - | - | - | - | - | 24,200 | | | | | | | | | | |
| Total OCEP | | | | \$ 4,753,100 | \$ 399,000 | \$ 5,152,100 | \$ 6,996,814 | \$ 144,786 | \$ 7,141,600 | \$ 5,545,424 | \$ (335,591) | \$ 5,209,833 | \$ 7,701,586 | \$ 316,315 | \$ 8,017,901 | \$ 7,440,000 | \$ 32,961,434 | | | | | | | | | | |
| Total Sales Tax Capital (CIP, OCEP, Transit Tfr) | | | | \$ 49,072,719 | \$ 2,094,078 | \$ 51,166,797 | \$ 51,283,615 | \$ 2,715,953 | \$ 53,999,568 | \$ 53,776,744 | \$ 3,150,556 | \$ 56,927,300 | \$ 56,466,715 | \$ 4,417,635 | \$ 60,884,350 | \$ 64,669,720 | \$ 287,647,735 | | | | | | | | | | |
| Other Financing (Fund 253) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Library | | | | 2019-2023 Plan | Changes | 2020 Request | 2019-2023 Plan | Changes | 2021 Request | 2019-2023 Plan | Changes | 2022 Request | 2019-2023 Plan | Changes | 2023 Request | 2024 Request | Total Request | | | | | | | | | | |
| Library | | | | \$ 40,000 | \$ 5,000 | \$ 45,000 | \$ 40,000 | \$ 5,000 | \$ 45,000 | \$ 40,000 | \$ 5,000 | \$ 45,000 | \$ 40,000 | \$ 5,000 | \$ 45,000 | \$ 40,000 | \$ 5,000 | \$ 45,000 | \$ 45,000 | \$ 225,000 | | | | | | | |
| Police | | | | - | 40,000 | 40,000 | - | - | - | - | - | - | - | - | - | - | - | - | - | 40,000 | | | | | | | |
| Highways & Streets | | | | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 500,000 | 2,500,000 | | | | | | |
| Highways & Streets | | | | 11 6 | Bridge and Retaining Wall Rehabilitation | 11014 | - | 500,000 | 500,000 | - | - | - | - | - | - | - | - | - | - | 500,000 | 3,000,000 | | | | | | |
| Highways & Streets | | | | 11 8 | Arterial Street Improvements | 11006 | - | 3,000,000 | 3,000,000 | - | - | - | - | - | - | - | - | - | - | 500,000 | 750,000 | | | | | | |
| Highways & Streets | | | | 11 13 | Railroad Crossing Improvements | 11011 | 50,000 | (50,000) | - | 50,000 | (50,000) | - | 50,000 | (50,000) | - | 50,000 | (50,000) | - | 50,000 | 250,000 | 1,250,000 | | | | | | |
| Highways & Streets | | | | 11 14 | School District/Park Site Coordination | 11002 | 150,000 | - | 150,000 | - | 150,000 | - | 150,000 | - | 150,000 | - | 150,000 | - | 150,000 | 500,000 | 2,500,000 | | | | | | |
| Highways & Streets | | | | 11 18 | Arrowhead Parkway Improvements | 11064 | - | - | - | 2,000,000 | - | 2,000,000 | - | 2,000,000 | - | 2,000,000 | - | 2,000,000 | - | 2,000,000 | 1,000,000 | 5,000,000 | | | | | |
| Highways & Streets | | | | 11 22 | LED Street Light Upgrade Program | 11030 | 25,000 | - | 25,000 | - | 25,000 | - | 25,000 | - | 25,000 | - | 25,000 | - | 25,000 | 125,000 | 625,000 | | | | | | |
| Highways & Streets | | | | 11 24 | Pedestrian & Bicycle Improvements | 11075 | 350,000 | 150,000 | 500,000 | - | 350,000 | 150,000 | 500,000 | - | 350,000 | 150,000 | 500,000 | - | 350,000 | 500,000 | 2,500,000 | | | | | | |
| Highways & Streets | | | | 11 38 | Platting Fees - Arterial Street Improvements | 11006 | 1,590,0 | | | | | | | | | | | | | | | | | | | | |

2020-2024 Capital Program - Other Funds

| Events Complex (Fund 250) | | | | 2019-2023 | | | 2020 | | | 2019-2023 | | | 2021 | | | 2019-2023 | | | 2022 | | | 2019-2023 | | | 2023 | | | 2024 | Total | | | |
|--------------------------------------|----|---|---------|--------------|--------------|--------------|-------------|---------|---------|--------------|--------------|--------------|-------------|---------|---------|--------------|--------------|--------------|-------------|------------|--------------|--------------|--------------|--------------|--------------|---------------|--------------|--------------|---------------|---------------|---------------|--------------|
| Dept | PR | Description | Proj. # | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Request | Request | | | |
| 13 | 1 | Arena Building Improvements | 13001 | \$ 200,000 | \$ - | \$ 200,000 | \$ - | \$ - | \$ - | \$ 18,000 | \$ - | \$ 18,000 | \$ - | \$ - | \$ - | \$ 33,000 | \$ (33,000) | \$ - | \$ - | \$ 757,500 | \$ (710,000) | \$ 47,500 | \$ - | \$ 200,000 | \$ - | \$ 200,000 | | | | | | |
| 13 | | Arena OCEP | | \$ 101,200 | \$ - | \$ 101,200 | | | | | | | | | | \$ 350,000 | \$ 250,000 | \$ 785,000 | | \$ 350,000 | \$ - | \$ 350,000 | | \$ 166,700 | | \$ 166,700 | | | | | | |
| 13 | 1 | Convention Center Building Improvements | 13005 | \$ 559,000 | \$ 876,000 | \$ 1,435,000 | | | | \$ 1,140,000 | \$ 35,000 | \$ 1,175,000 | | | | \$ 535,000 | \$ 154,387 | \$ 487,500 | | \$ 13,000 | \$ - | \$ 13,000 | | \$ 4,095,000 | | \$ 4,095,000 | | | | | | |
| 13 | | Convention Center OCEP | | \$ 238,500 | \$ (38,000) | \$ 200,500 | | | | \$ 288,820 | \$ 74,180 | \$ 363,000 | | | | \$ 333,113 | \$ 200,000 | \$ 950,000 | | | | | | | | \$ 1,064,000 | | \$ 1,064,000 | | | | |
| 13 | 1 | Event Center Building Improvements | 13014 | \$ 825,000 | \$ 60,000 | \$ 885,000 | | | | \$ 57,500 | \$ (32,500) | \$ 25,000 | | | | \$ 575,000 | \$ 375,000 | \$ 950,000 | | | | | | | | | \$ 1,860,000 | | \$ 1,860,000 | | | |
| 13 | | Event Center OCEP | | \$ 85,000 | \$ 105,000 | \$ 190,000 | | | | \$ 688,000 | \$ 30,000 | \$ 718,000 | | | | \$ 200,000 | \$ 100,000 | \$ 300,000 | | | | | | | | | \$ 5,300,000 | | \$ 5,300,000 | | | |
| Total Events Complex | | | | \$ 2,008,700 | \$ 1,003,000 | \$ 3,011,700 | | | | \$ 2,192,320 | \$ 106,680 | \$ 2,299,000 | | | | \$ 1,676,113 | \$ 846,387 | \$ 2,522,500 | | | | | | | | \$ 6,320,500 | \$ (610,000) | \$ 5,710,500 | \$ 750,000 | \$ 14,293,700 | | |
| Orpheum (Fund 250) | | | | 2019-2023 | | | 2020 | | | 2019-2023 | | | 2021 | | | 2019-2023 | | | 2022 | | | 2019-2023 | | | 2023 | | | 2024 | | | | |
| Dept | PR | Description | Proj. # | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Request | Total Request | | | |
| 13 | 1 | Orpheum Building Improvements | 13002 | \$ 167,500 | \$ 42,500 | \$ 210,000 | \$ - | | | \$ 110,000 | \$ (75,000) | \$ 35,000 | \$ - | | | \$ 350,000 | \$ - | | \$ 500,000 | \$ - | | \$ - | | | \$ - | | | \$ - | | \$ 595,000 | | |
| 13 | | OCEP | | \$ 75,000 | \$ - | \$ 75,000 | | | | \$ 110,000 | \$ (75,000) | \$ 35,000 | | | | \$ 150,000 | \$ - | | \$ 500,000 | \$ - | | \$ - | | | \$ - | | | \$ - | | \$ 225,000 | | |
| Total Orpheum | | | | \$ 242,500 | \$ 42,500 | \$ 285,000 | | | | \$ 110,000 | \$ (75,000) | \$ 35,000 | | | | \$ 500,000 | \$ - | \$ 500,000 | | | | | | | | | | | \$ 820,000 | | | |
| Sioux Falls Stadium (Fund 250) | | | | 2019-2023 | | | 2020 | | | 2019-2023 | | | 2021 | | | 2019-2023 | | | 2022 | | | 2019-2023 | | | 2023 | | | 2024 | | | Total Request | |
| Dept | PR | Description | Proj. # | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Request | Total Request | | | |
| 13 | 1 | OCEP | | \$ - | \$ 72,000 | \$ 72,000 | \$ - | | | \$ - | \$ - | \$ - | \$ - | | | \$ - | \$ - | | \$ - | | | \$ 9,000 | \$ - | | \$ 9,000 | | \$ - | \$ - | \$ 81,000 | | | |
| Total SF Stadium | | | | \$ - | \$ 72,000 | \$ 72,000 | | | | \$ - | | | | | | \$ 9,000 | \$ - | | \$ 9,000 | | \$ - | | | | | | | | \$ 81,000 | | | |
| Washington Pavilion (Fund 250) | | | | 2019-2023 | | | 2020 | | | 2019-2023 | | | 2021 | | | 2019-2023 | | | 2022 | | | 2019-2023 | | | 2023 | | | 2024 | | | Total Request | |
| Dept | PR | Description | Proj. # | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Request | Total Request | | | |
| 13 | 1 | Washington Pavilion Building Improvements | 13003 | \$ 491,750 | \$ 92,500 | \$ 584,250 | \$ - | | | \$ 575,000 | \$ (197,500) | \$ 377,500 | \$ - | | | \$ 200,000 | \$ 350,000 | \$ 550,000 | \$ - | | | \$ - | \$ 100,000 | \$ 100,000 | \$ - | \$ 394,000 | \$ 500,000 | \$ 894,000 | \$ 990,000 | \$ 1,611,750 | | |
| 13 | | OCEP | | \$ 408,000 | \$ 259,400 | \$ 667,400 | | | | \$ 486,678 | \$ (141,678) | \$ 345,000 | | | | \$ 9,400 | \$ 705,600 | \$ 715,000 | | | | \$ 209,400 | \$ 1,055,600 | \$ 1,265,000 | | | | \$ 394,000 | \$ 600,000 | \$ 994,000 | \$ 990,000 | \$ 3,611,400 |
| Total Washington Pavilion | | | | \$ 899,750 | \$ 351,900 | \$ 1,251,650 | | | | \$ 1,061,678 | \$ (339,178) | \$ 722,500 | | | | \$ 2385,513 | \$ 1,901,987 | \$ 4,287,500 | | | | \$ 6,723,500 | \$ (10,000) | \$ 6,713,500 | \$ 1,740,000 | \$ 20,417,850 | | | | | | |
| Entertainment Tax Fund Total | | | | \$ 3,150,950 | \$ 1,469,400 | \$ 4,620,350 | | | | \$ 3,363,998 | \$ (307,498) | \$ 3,056,500 | | | | \$ 2,385,513 | \$ 1,901,987 | \$ 4,287,500 | | | | \$ 6,723,500 | \$ (10,000) | \$ 6,713,500 | \$ 1,740,000 | \$ 20,417,850 | | | | | | |
| Transit (Fund 268) | | | | 2019-2023 | | | 2020 | | | 2019-2023 | | | 2021 | | | 2019-2023 | | | 2022 | | | 2019-2023 | | | 2023 | | | 2024 | | | Total Request | |
| Dept | PR | Description | Proj. # | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Request | Total Request | | | |
| 29 | 1 | Transit Office Remodel | 29012 | \$ - | \$ 330,000 | \$ 330,000 | \$ - | | | \$ - | \$ 1,570,000 | \$ 1,570,000 | \$ - | | | \$ - | \$ - | \$ - | \$ - | | | \$ - | | | \$ - | | | \$ - | | \$ 1,900,000 | | |
| 29 | | OCEP | | \$ 3,225,455 | \$ 44,545 | \$ 3,270,000 | | | | \$ 735,000 | \$ 30,000 | \$ 765,000 | | | | \$ 2,613,434 | \$ 22,045 | \$ 2,635,479 | | | | \$ 90,000 | \$ 20,000 | \$ 110,000 | | | | \$ 90,000 | \$ 20,000 | \$ 110,000 | \$ 1,206,500 | \$ 7,986,979 |
| Total Transit Fund | | | | \$ 3,225,455 | \$ 374,545 | \$ 3,600,000 | | | | \$ 735,000 | \$ 1,600,000 | \$ 2,335,000 | | | | \$ 2,613,434 | \$ 22,045 | \$ 2,635,479 | | | | \$ 90,000 | \$ 20,000 | \$ 110,000 | | | | \$ 90,000 | \$ 20,000 | \$ 110,000 | \$ 1,206,500 | \$ 9,886,979 |
| Public Parking (Fund 665) | | | | 2019-2023 | | | 2020 | | | 2019-2023 | | | 2021 | | | 2019-2023 | | | 2022 | | | 2019-2023 | | | 2023 | | | 2024 | | | Total Request | |
| Dept | PR | Description | Proj. # | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Request | Total Request | | | |
| 19 | 1 | Parking Lot & Ramp Improvements | 19001 | \$ 62,500 | \$ (42,500) | \$ 20,000 | \$ - | | | \$ 62,500 | \$ - | \$ 62,500 | \$ - | | | \$ 65,000 | \$ - | \$ 65,000 | \$ - | | | \$ 70,000 | \$ - | \$ 70,000 | \$ - | | | \$ 75,000 | | \$ 292,500 | | |
| 19 | | OCEP | | \$ - | | - | | | | \$ 14,000 | \$ (14,000) | \$ - | | | | \$ 55,000 | \$ 14,000 | \$ 69,000 | | | | \$ 49,100 | \$ - | \$ 49,100 | \$ - | | | \$ 44,000 | | \$ 162,100 | | |
| Total Public Parking Fund | | | | \$ 62,500 | \$ (42,500) | \$ 20,000 | | | | \$ 76,500 | \$ (14,000) | \$ 62,500 | | | | \$ 120,000 | \$ 14,000 | \$ 134,000 | | | | \$ 119,100 | \$ - | \$ 119,100 | \$ - | | | \$ 119,000 | | \$ 454,600 | | |
| Technology Revolving Fund (Fund 857) | | | | 2019-2023 | | | 2020 | | | 2019-2023 | | | 2021 | | | 2019-2023 | | | 2022 | | | 2019-2023 | | | 2023 | | | 2024 | | | Total Request | |
| Dept | PR | Description | Proj. # | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Plan Amount | Changes | Request | Request | Total Request | | | |
| 28 | | OCEP | | \$ 345,000 | \$ 262,286 | \$ 607,286 | \$ - | | | \$ 519,800 | \$ 304,000 | \$ 823,800 | \$ - | | | \$ 1,502,000 | \$ (660,660) | \$ 841,340 | \$ - | | | \$ 269,000 | \$ 143,272 | \$ 412,272 | \$ - | | | \$ 200,286 | | \$ 2,884,984 | | |
| Total Technology Revolving Fund | | | | \$ 345,000 | \$ 262,286 | \$ 607,286 | | | | \$ 519,800 | \$ 304,000 | \$ 823,800 | | | | \$ 1,502,000 | \$ (660,660) | \$ 841,340 | | | | \$ 269,000 | \$ 143,272 | \$ 412,272 | | | | \$ 200,286 | | \$ 2,884,984 | | |

2020-2024 Capital Program - Public Works Other Funds

| Storm Drainage (Fund 272) | | | | 2019-2023 | | | | 2020 | | | | 2019-2023 | | | | 2021 | | | | 2019-2023 | | | | 2022 | | | | 2019-2023 | | | | 2024 | Total Request |
|----------------------------------|----|---|---------|---------------------|----------------------|----------------------|---------|---------------------|---------------------|----------------------|---------|---------------------|---------------------|----------------------|---------|----------------------|---------------------|---------------------|---------|---------------------|---------------------|---------------------|---------|----------------------|--------|------------|---------|------------|---------|------------|---------|------------|---------------|
| Dept | PR | Description | Proj. # | Plan | Amount | Changes | Request | | | | | Plan | Amount | Changes | Request | | | | Plan | Amount | Changes | Request | | | | Plan | Amount | Changes | Request | | Request | | |
| 11 | 1 | Drainage Improvements in Developing Areas | 11020 | \$ 2,020,000 | \$ 980,000 | \$ 3,000,000 | | \$ 2,780,000 | \$ (50,000) | \$ 2,730,000 | | \$ 2,010,000 | \$ 130,000 | \$ 2,140,000 | | \$ 4,370,000 | \$ 20,000 | \$ 4,390,000 | | \$ 2,140,000 | \$ 2,140,000 | \$ 2,140,000 | | \$ 14,400,000 | | | | | | | | | |
| 11 | 2 | Sump Pump Collection Systems | 11021 | 400,000 | 25,000 | 425,000 | | 425,000 | 25,000 | 450,000 | | 450,000 | 25,000 | 475,000 | | 475,000 | 25,000 | 500,000 | | 500,000 | 25,000 | 500,000 | | 2,350,000 | | | | | | | | | |
| 11 | 3 | Unforeseen Drainage Improvements | 11022 | 260,000 | 40,000 | 300,000 | | 270,000 | 30,000 | 300,000 | | 270,000 | 40,000 | 310,000 | | 280,000 | 50,000 | 330,000 | | 340,000 | 50,000 | 340,000 | | 1,580,000 | | | | | | | | | |
| 11 | 4 | Non Point Source Improvements | 11046 | - | 458,000 | 458,000 | | 1,330,000 | 970,000 | 2,300,000 | | 1,410,000 | 2,360,000 | 3,770,000 | | 3,640,000 | (1,610,000) | 2,030,000 | | 2,330,000 | (1,610,000) | 2,330,000 | | 4,441,000 | | | | | | | | | |
| 11 | 5 | Drainage Improvements in Existing Areas | 11023 | 3,070,000 | 8,070,000 | 11,140,000 | | 1,320,000 | 1,250,000 | 2,570,000 | | 1,320,000 | 990,000 | 2,310,000 | | 3,010,000 | (160,000) | 2,850,000 | | 810,000 | 690,000 | 1,500,000 | | 2,040,000 | | | | | | | | | |
| 11 | 6 | Regional Stormwater Analysis and Improvements | 11087 | 205,000 | 45,000 | 250,000 | | 215,000 | 35,000 | 250,000 | | 220,000 | 40,000 | 260,000 | | 220,000 | 50,000 | 270,000 | | 280,000 | 50,000 | 280,000 | | 1,310,000 | | | | | | | | | |
| 11 | 8 | Flood Control System Improvements | 11078 | 215,000 | 15,000 | 230,000 | | 230,000 | - | 230,000 | | 170,000 | - | 170,000 | | 130,000 | 480,000 | 610,000 | | 50,000 | 550,000 | 600,000 | | 620,000 | | | | | | | | | |
| 11 | 9 | Covell Area Basin Drainage Improvements | 11026 | 200,000 | 90,000 | 290,000 | | 50,000 | - | 50,000 | | 50,000 | - | 50,000 | | - | - | - | | 60,000 | - | 60,000 | | 60,000 | | | | | | | | | |
| 11 | 10 | Indian Mound Retaining Wall Rehab | 11065 | - | - | - | | 1,150,000 | 20,000 | 1,170,000 | | - | - | - | | - | - | - | | - | - | - | | 167,000 | | | | | | | | | |
| 23 | | Pipe Lining Program | 23002 | 50,000 | - | 50,000 | | - | - | - | | - | - | - | | - | - | - | | - | - | - | | 167,000 | | | | | | | | | |
| | | OCEP | | - | 12,000 | 12,000 | | - | - | - | | - | - | - | | - | - | - | | - | - | - | | 209,000 | | | | | | | | | |
| Total Storm Drainage Fund | | | | \$ 7,740,000 | \$ 10,985,000 | \$ 18,725,000 | | \$ 7,770,000 | \$ 5,820,000 | \$ 13,590,000 | | \$ 7,970,000 | \$ 3,418,000 | \$ 11,388,000 | | \$ 10,165,000 | \$ (225,000) | \$ 9,940,000 | | \$ 9,007,000 | \$ 9,007,000 | \$ 9,007,000 | | \$ 62,650,000 | | | | | | | | | |
| Electric Light (Fund 656) | | | | 2019-2023 | | | | 2020 | | | | 2019-2023 | | | | 2021 | | | | 2019-2023 | | | | 2022 | | | | 2019-2023 | | | | 2024 | Total Request |
| Dept | PR | Description | Proj. # | Plan | Amount | Changes | Request | Plan | Amount | Changes | Request | Plan | Amount | Changes | Request | Plan | Amount | Changes | Request | Plan | Amount | Changes | Request | Plan | Amount | Changes | Request | Plan | Amount | Changes | Request | Request | |
| 20 | 1 | Unforeseen Electrical System Replacement | 20001 | \$ 110,000 | \$ - | \$ 110,000 | | \$ 180,000 | \$ (70,000) | \$ 110,000 | | \$ 180,000 | \$ (70,000) | \$ 110,000 | | \$ 180,000 | \$ - | \$ 180,000 | | \$ 180,000 | \$ - | \$ 180,000 | | \$ 180,000 | \$ - | \$ 180,000 | | \$ 180,000 | \$ - | \$ 180,000 | | \$ 690,000 | |
| 20 | 2 | Circuit Improvements | 20002 | 1,000,000 | 95,000 | 1,095,000 | | 1,160,000 | (630,000) | 530,000 | | 160,000 | - | 160,000 | | 550,000 | - | 550,000 | | 3,100,000 | (150,000) | 2,950,000 | | 100,000 | - | 100,000 | | 15,000 | - | 15,000 | | 3,655,000 | |
| 20 | 3 | Light and Power Facility Enhancements | 20005 | - | - | - | | - | - | - | | - | - | - | | - | - | - | | - | - | - | | - | - | - | | - | - | - | | 3,110,000 | |
| 20 | 4 | Wood Pole Improvements | 20006 | - | 100,000 | 100,000 | | 60,000 | - | 60,000 | | - | - | - | | - | - | - | | - | - | - | | - | - | - | | - | - | - | | 500,000 | |
| 20 | | OCEP | | 30,000 | - | 30,000 | | 1,560,000 | (600,000) | 960,000 | | 745,000 | \$ 38,700 | \$ 783,700 | | 3,845,000 | \$ (50,000) | 3,795,000 | | 1,234,500 | | 1,234,500 | | 8,108,200 | | | | | | | | | |
| Total Electric Light Fund | | | | \$ 1,140,000 | \$ 195,000 | \$ 1,335,000 | | \$ 1,560,000 | \$ (600,000) | \$ 960,000 | | \$ 745,000 | \$ 38,700 | \$ 783,700 | | \$ 3,845,000 | \$ (50,000) | \$ 3,795,000 | | \$ 1,234,500 | \$ 1,234,500 | \$ 1,234,500 | | \$ 8,108,200 | | | | | | | | | |
| Sanitary Landfill (Fund 666) | | | | 2019-2023 | | | | 2020 | | | | 2019-2023 | | | | 2021 | | | | 2019-2023 | | | | 2022 | | | | 2019-2023 | | | | 2024 | Total Request |
| Dept | PR | Description | Proj. # | Plan | Amount | Changes | Request | Plan | Amount | Changes | Request | Plan | Amount | Changes | Request | Plan | Amount | Changes | Request | Plan | Amount | Changes | Request | Plan | Amount | Changes | Request | Plan | Amount | Changes | Request | Request | |
| 21 | 1 | Leachate Recirculation | 21001 | \$ 438,000 | \$ - | \$ 438,000 | | \$ 444,000 | \$ 370,000 | \$ 814,000 | | \$ 457,000 | \$ - | \$ 457,000 | | \$ 836,000 | \$ - | \$ 836,000 | | \$ 654,500 | | | | \$ 3,199,500 | | | | | | | | | |
| 21 | 2 | Land Acquisition | 21002 | 175,000 | - | 175,000 | | 179,000 | - | 179,000 | | 184,000 | - | 184,000 | | | | | | | | | | | | | | | | | | | |

020-2024 Capital Program - Water (Fund 675)

| Water (Fund 675) | | | | 2019-2023 | | | 2020 | | | 2019-2023 | | | 2021 | | | 2019-2023 | | | 2022 | | | 2019-2023 | | | 2023 | | | 2024 Request | | | | |
|------------------|----|---|---------|---------------|--------------|---------------|---------|---------------|----------------|---------------|---------|---------------|----------------|---------------|---------|---------------|----------------|---------------|---------|---------------|--------------|---------------|---------|---------------|-------------|---------------|---------|---------------|-------------|---------------|--|---------------|
| Dept | PR | Description | Proj. # | Plan | Amount | Changes | Request | Plan | Amount | Changes | Request | Plan | Amount | Changes | Request | Plan | Amount | Changes | Request | Plan | Amount | Changes | Request | Plan | Amount | Changes | Request | Total Request | | | | |
| 22 | 1 | Land Acquisition | 22001 | \$ 320,000 | \$ - | \$ 320,000 | | \$ 320,000 | \$ - | \$ 320,000 | | \$ 320,000 | \$ - | \$ 320,000 | | \$ 320,000 | \$ - | \$ 320,000 | | \$ 520,000 | \$ (200,000) | \$ 320,000 | | \$ 320,000 | \$ - | \$ 320,000 | | \$ 1,600,000 | | | | |
| 22 | 2 | Other Mains - Unforeseen Water Projects | 22002 | \$ 900,000 | \$ - | \$ 900,000 | | \$ 900,000 | \$ 100,000 | \$ 1,000,000 | | \$ 1,000,000 | \$ - | \$ 1,000,000 | | \$ 1,000,000 | \$ - | \$ 1,000,000 | | \$ 1,000,000 | \$ - | \$ 1,000,000 | | \$ 1,000,000 | \$ - | \$ 1,000,000 | | \$ 4,900,000 | | | | |
| 22 | 3 | City Wide Water Main Replacement Projects | 22003 | \$ 1,850,000 | \$ - | \$ 1,850,000 | | \$ 1,900,000 | \$ - | \$ 1,900,000 | | \$ 1,950,000 | \$ - | \$ 1,950,000 | | \$ 1,950,000 | \$ - | \$ 1,950,000 | | \$ 1,950,000 | \$ - | \$ 1,950,000 | | \$ 1,950,000 | \$ - | \$ 1,950,000 | | \$ 9,600,000 | | | | |
| 22 | 4 | Water Purification Building Improvements | 22005 | \$ 950,000 | \$ 175,000 | \$ 1,125,000 | | \$ 950,000 | \$ 575,000 | \$ 1,525,000 | | \$ 850,000 | \$ 200,000 | \$ 1,050,000 | | \$ 480,000 | \$ - | \$ 480,000 | | \$ 480,000 | \$ - | \$ 480,000 | | \$ 850,000 | \$ 200,000 | \$ 1,050,000 | | \$ 8,400,000 | | | | |
| 22 | 5 | Transmission Main Rehabilitation | 22037 | \$ 1,050,000 | \$ - | \$ 1,050,000 | | \$ 480,000 | \$ - | \$ 480,000 | | \$ 750,000 | \$ 410,000 | \$ 1,160,000 | | \$ 3,200,000 | \$ (2,950,000) | \$ 250,000 | | \$ 3,200,000 | \$ - | \$ 3,200,000 | | \$ 200,000 | \$ 280,000 | \$ 480,000 | | \$ 5,250,000 | | | | |
| 22 | 6 | Water Valve Rehabilitation | 22052 | \$ 480,000 | \$ - | \$ 480,000 | | \$ 750,000 | \$ 410,000 | \$ 1,160,000 | | \$ 1,300,000 | \$ (1,300,000) | \$ - | | \$ 1,820,000 | \$ (1,820,000) | \$ - | | \$ 3,200,000 | \$ - | \$ 3,200,000 | | \$ 200,000 | \$ 200,000 | \$ 400,000 | | \$ 2,400,000 | | | | |
| 22 | 7 | Northwest Distribution System Improvements | 22011 | \$ 750,000 | \$ 410,000 | \$ 1,160,000 | | \$ 2,500,000 | \$ - | \$ 2,500,000 | | \$ 3,200,000 | \$ - | \$ 3,200,000 | | \$ 3,200,000 | \$ - | \$ 3,200,000 | | \$ 3,200,000 | \$ - | \$ 3,200,000 | | \$ 200,000 | \$ 200,000 | \$ 400,000 | | \$ 1,500,000 | | | | |
| 22 | 8 | Source Water Improvments | 22007 | \$ 2,500,000 | \$ - | \$ 2,500,000 | | \$ 200,000 | \$ (200,000) | \$ - | | \$ 1,300,000 | \$ (1,300,000) | \$ - | | \$ 300,000 | \$ - | \$ 300,000 | | \$ 300,000 | \$ - | \$ 300,000 | | \$ 40,000 | \$ 40,000 | \$ 80,000 | | \$ 200,000 | | | | |
| 22 | 9 | 41st Street Transmission Main Improvements | 22051 | \$ 200,000 | \$ - | \$ 200,000 | | \$ 390,000 | \$ - | \$ 390,000 | | \$ 300,000 | \$ - | \$ 300,000 | | \$ 40,000 | \$ - | \$ 40,000 | | \$ 25,000 | \$ - | \$ 25,000 | | \$ 40,000 | \$ - | \$ 80,000 | | \$ 390,000 | | | | |
| 23 | | Pump Station 240 Capacity Improvements | 23045 | \$ - | \$ - | \$ - | | \$ 390,000 | \$ - | \$ 390,000 | | \$ 300,000 | \$ - | \$ 300,000 | | \$ 2,200,000 | \$ (450,000) | \$ 1,750,000 | | \$ 2,200,000 | \$ (450,000) | \$ 1,750,000 | | \$ 850,000 | \$ - | \$ 850,000 | | \$ 850,000 | \$ - | \$ 850,000 | | \$ 5,400,000 |
| 11 | | Neighborhood Reconstruction Program | 11073 | \$ 300,000 | \$ - | \$ 300,000 | | \$ 850,000 | \$ - | \$ 850,000 | | \$ 630,000 | \$ 190,000 | \$ 820,000 | | \$ 175,000 | \$ (50,000) | \$ 125,000 | | \$ 650,000 | \$ 190,000 | \$ 840,000 | | \$ 175,000 | \$ (50,000) | \$ 125,000 | | \$ 670,000 | \$ 190,000 | \$ 860,000 | | \$ 4,200,000 |
| 11 | | Concrete Pavement Restoration | 11001 | \$ 40,000 | \$ - | \$ 40,000 | | \$ 175,000 | \$ - | \$ 175,000 | | \$ 50,000 | \$ - | \$ 50,000 | | \$ 50,000 | \$ - | \$ 50,000 | | \$ 50,000 | \$ - | \$ 50,000 | | \$ 50,000 | \$ - | \$ 50,000 | | \$ 50,000 | \$ - | \$ 50,000 | | \$ 150,000 |
| 11 | | Arterial Intersection Improvements | 11012 | \$ 25,000 | \$ - | \$ 25,000 | | \$ 10,000 | \$ - | \$ 10,000 | | \$ 10,000 | \$ - | \$ 10,000 | | \$ 10,000 | \$ - | \$ 10,000 | | \$ 10,000 | \$ - | \$ 10,000 | | \$ 10,000 | \$ - | \$ 10,000 | | \$ 50,000 | \$ - | \$ 50,000 | | \$ 250,000 |
| 11 | | Major Street Reconstruction Program | 11003 | \$ 2,200,000 | \$ 1,000,000 | \$ 3,200,000 | | \$ 850,000 | \$ - | \$ 850,000 | | \$ 630,000 | \$ 190,000 | \$ 820,000 | | \$ 175,000 | \$ (50,000) | \$ 125,000 | | \$ 175,000 | \$ (50,000) | \$ 125,000 | | \$ 175,000 | \$ (50,000) | \$ 125,000 | | \$ 175,000 | \$ (50,000) | \$ 125,000 | | \$ 1,020,000 |
| 11 | | Arterial Street Improvements | 11006 | \$ 2,000,000 | \$ - | \$ 2,000,000 | | \$ 610,000 | \$ 190,000 | \$ 800,000 | | \$ 80,000 | \$ 45,000 | \$ 125,000 | | \$ 10,000 | \$ - | \$ 10,000 | | \$ 10,000 | \$ - | \$ 10,000 | | \$ 50,000 | \$ - | \$ 50,000 | | \$ 50,000 | \$ - | \$ 50,000 | | \$ 250,000 |
| 11 | | Arterial Street Improvements Projects-Platting Fees | 11006 | \$ 610,000 | \$ 190,000 | \$ 800,000 | | \$ 80,000 | \$ 45,000 | \$ 125,000 | | \$ 10,000 | \$ - | \$ 10,000 | | \$ 50,000 | \$ - | \$ 50,000 | | \$ 50,000 | \$ - | \$ 50,000 | | \$ 50,000 | \$ - | \$ 50,000 | | \$ 10,000 | \$ - | \$ 10,000 | | \$ 1,085,000 |
| 11 | | Downtown Area - Street & Utility Improvements | 11007 | \$ 80,000 | \$ 45,000 | \$ 125,000 | | \$ - | \$ - | \$ - | | \$ - | \$ - | \$ - | | \$ 625,000 | \$ 375,000 | \$ 1,000,000 | | \$ 150,000 | \$ (50,000) | \$ 100,000 | | \$ - | \$ - | \$ - | | \$ 150,000 | \$ - | \$ 150,000 | | \$ 150,000 |
| 11 | | Railroad Crossing Improvements | 11011 | \$ 10,000 | \$ - | \$ 10,000 | | \$ - | \$ - | \$ - | | \$ - | \$ - | \$ - | | \$ 150,000 | \$ (50,000) | \$ 100,000 | | \$ - | \$ - | \$ - | | \$ - | \$ - | \$ - | | \$ - | \$ - | \$ - | | \$ 150,000 |
| 11 | | School District/Park Site Coordination | 11002 | \$ 50,000 | \$ - | \$ 50,000 | | \$ - | \$ - | \$ - | | \$ - | \$ - | \$ - | | \$ - | \$ - | \$ - | | \$ 100,000 | \$ - | \$ 100,000 | | \$ - | \$ - | \$ - | | \$ - | \$ - | \$ - | | \$ 200,000 |
| 11 | | SDDOT Project Coordination | 11013 | \$ 50,000 | \$ - | \$ 50,000 | | \$ - | \$ - | \$ - | | \$ - | \$ - | \$ - | | \$ - | \$ - | \$ - | | \$ 700,000 | \$ - | \$ 700,000 | | \$ - | \$ - | \$ - | | \$ - | \$ - | \$ - | | \$ 750,000 |
| 11 | | Arrowhead Parkway Improvements | 11064 | \$ 85,000 | \$ - | \$ 85,000 | | \$ - | \$ - | \$ - | | \$ - | \$ - | \$ - | | \$ - | \$ - | \$ - | | \$ - | \$ - | \$ - | | \$ - | \$ - | \$ - | | \$ - | \$ - | \$ - | | \$ 50,000 |
| 11 | | 85th St & I-29 Improvements | 11017 | \$ - | \$ 50,000 | \$ 50,000 | | \$ - | \$ - | \$ - | | \$ - | \$ - | \$ - | | \$ - | \$ - | \$ - | | \$ 100,000 | \$ - | \$ 100,000 | | \$ - | \$ - | \$ - | | \$ - | \$ - | \$ - | | \$ 200,000 |
| 11 | | 49th Street Extension | 11029 | \$ 100,000 | \$ - | \$ 100,000 | | \$ - | \$ - | \$ - | | \$ - | \$ - | \$ - | | \$ - | \$ - | \$ - | | \$ 700,000 | \$ - | \$ 700,000 | | \$ - | \$ - | \$ - | | \$ - | \$ - | \$ - | | \$ 750,000 |
| 11 | | 41st Street and I29 Improvements | 11076 | \$ 50,000 | \$ - | \$ 50,000 | | \$ - | \$ - | \$ - | | \$ - | \$ - | \$ - | | \$ - | \$ - | \$ - | | \$ - | \$ - | \$ - | | \$ - | \$ - | \$ - | | \$ - | \$ - | \$ - | | \$ 250,000 |
| 11 | | Benson Road and I229 Improvements | 11098 | \$ 10,000 | \$ - | \$ 10,000 | | \$ - | \$ - | \$ - | | \$ - | \$ - | \$ - | | \$ - | \$ - | \$ - | | \$ - | \$ - | \$ - | | \$ - | \$ - | \$ - | | \$ - | \$ - | \$ - | | \$ 260,000 |
| 11 | | Cliff Avenue and I229 Improvements | 11100 | \$ 10,000 | \$ (10,000) | \$ - | | \$ - | \$ - | \$ - | | \$ - | \$ - | \$ - | | \$ - | \$ - | \$ - | | \$ - | \$ - | \$ - | | \$ - | \$ - | \$ - | | \$ - | \$ - | \$ - | | \$ 10,000 |
| 11 | | Bridge Reconstruction Program | 11086 | \$ - | \$ - | \$ - | | \$ - | \$ - | \$ - | | \$ - | \$ - | \$ - | | \$ - | \$ - | \$ - | | \$ 250,000 | \$ - | \$ 250,000 | | \$ - | \$ - | \$ - | | \$ - | \$ - | \$ - | | \$ 250,000 |
| 11 | | Existing Areas Drainage Improvements | 11023 | \$ 640,000 | \$ - | \$ 640,000 | | \$ 300,000 | \$ (100,000) | \$ 200,000 | | \$ - | \$ - | \$ - | | \$ - | \$ - | \$ - | | \$ 200,000 | \$ - | \$ 200,000 | | \$ - | \$ - | \$ - | | \$ - | \$ - | \$ - | | \$ 200,000 |
| 11 | | Minnesota Avenue and I229 Improvements | 11099 | \$ 10,000 | \$ 15,000 | \$ 25,000 | | \$ - | \$ - | \$ - | | \$ - | \$ - | \$ - | | \$ 25,000 | \$ (25,000) | \$ - | | \$ 25,000 | \$ (25,000) | \$ - | | \$ - | \$ - | \$ - | | \$ - | \$ - | \$ - | | \$ 25,000 |
| 11 | | Right-Of-Way Acquisition and Restoration DELETE | 11009 | \$ 25,000 | \$ (25,000) | \$ - | | \$ - | \$ - | \$ - | | \$ - | \$ - | \$ - | | \$ - | \$ - | \$ - | | \$ 1,388,040 | \$ (95,000) | \$ 1,293,040 | | \$ 1,404,000 | \$ 41,000 | \$ 1,445,000 | | \$ 1,532,000 | | \$ 7,324,620 | | |
| OCEP | | | | \$ 1,376,040 | \$ 585,500 | \$ 1,961,540 | | \$ 1,103,040 | \$ (10,000) | \$ 1,093,040 | | \$ 17,098,040 | \$ (2,625,000) | \$ 14,473,040 | | \$ 17,583,040 | \$ (575,000) | \$ 17,008,040 | | \$ 15,169,000 | \$ 186,000 | \$ 15,355,000 | | \$ 15,169,000 | \$ 186,000 | \$ 15,355,000 | | \$ 15,169,000 | \$ 186,000 | \$ 15,355,000 | | \$ 81,604,620 |
| Total Water Fund | | | | \$ 16,671,040 | \$ 2,235,500 | \$ 18,906,540 | | \$ 17,098,040 | \$ (2,625,000) | \$ 14,473,040 | | \$ 17,583,040 | \$ (575,000) | \$ 17,008,040 | | \$ 15,169,000 | \$ 186,000 | \$ 15,355,000 | | \$ 15,169,000 | \$ 186,000 | \$ 15,355,000 | | \$ 15,169,000 | \$ 186,000 | \$ 15,355,000 | | \$ 81,604,620 | | | | |

2020-2024 Capital Program - Water Reclamation (Fund 677)

| Water Reclamation (Fund 677) | | | | 2019-2023 | | | | 2019-2023 | | | | 2019-2023 | | | | 2019-2023 | | | | 2024 | |
|-------------------------------------|---|---|---------|----------------------|---------------------|----------------------|----------------------|-----------------------|----------------------|----------------------|-------------------|----------------------|----------------------|---------------------|----------------------|---------------------|-----------------------|--------------|-------------|-------------|---------------|
| Dept | PR | Description | Proj. # | Plan Amount | Changes | 2020 Request | Plan Amount | Changes | 2021 Request | Plan Amount | Changes | 2022 Request | Plan Amount | Changes | 2023 Request | Plan Amount | Changes | 2023 Request | Plan Amount | Changes | Total Request |
| 23 | 1 | Sanitary Sewers - Other Mains | 23001 | \$ 1,040,000 | \$ 60,000 | \$ 1,100,000 | \$ 1,072,000 | \$ 61,000 | \$ 1,133,000 | \$ 1,105,000 | \$ 62,000 | \$ 1,167,000 | \$ 1,139,000 | \$ 64,000 | \$ 1,203,000 | \$ 1,240,000 | \$ 5,843,000 | | | | |
| 23 | 2 | Pipe Lining Project | 23002 | 657,000 | - | 657,000 | 677,000 | - | 677,000 | 698,000 | - | 698,000 | 719,000 | - | 719,000 | 741,000 | - | 741,000 | 3,492,000 | | |
| 23 | 3 | Manhole Rehabilitation Project | 23003 | 193,000 | - | 193,000 | 199,000 | - | 199,000 | 205,000 | - | 205,000 | 212,000 | - | 212,000 | 219,000 | - | 219,000 | 1,028,000 | | |
| 23 | 4 | Future Interceptors | 23004 | 75,000 | - | 75,000 | 75,000 | - | 75,000 | 75,000 | - | 75,000 | 75,000 | - | 75,000 | 75,000 | - | 75,000 | 375,000 | | |
| 23 | 5 | Inflow/Infiltration Reduction Program | 23037 | 50,000 | - | 50,000 | 50,000 | - | 50,000 | 50,000 | - | 50,000 | 50,000 | - | 50,000 | 50,000 | - | 50,000 | 250,000 | | |
| 23 | 7 | ESSS Basin 18C Sanitary Sewer Extension | 23032 | 2,813,000 | - | 2,813,000 | - | - | - | - | - | - | - | - | - | - | - | - | 2,813,000 | | |
| 23 | 8 | Lift Station Improvements | 23044 | 1,130,000 | 2,730,000 | 3,860,000 | 1,480,000 | (1,480,000) | - | 500,000 | 500,000 | - | 1,250,000 | (1,250,000) | - | - | - | - | - | 3,860,000 | |
| 23 | 9 | Basin 33 Sanitary Sewer Extension | 23040 | - | - | - | - | - | 500,000 | - | 500,000 | - | - | - | - | - | - | - | - | 500,000 | |
| 11 | 10 | Basin 17 Sanitary Sewer Extension | 23046 | - | - | - | - | - | - | - | - | 165,000 | - | 165,000 | 1,479,000 | - | 1,479,000 | - | 1,644,000 | | |
| 23 | 12 | Water Reclamation Facility Expansion | 23043 | 37,625,000 | - | 37,625,000 | 18,500,000 | - | 18,500,000 | 87,500,000 | - | 87,500,000 | 11,375,000 | - | 11,375,000 | - | - | - | - | 155,000,000 | |
| 23 | 13 | Pump Station 240 Parallel Force Main | 23045 | 1,000,000 | - | 1,000,000 | 36,000,000 | - | 36,000,000 | - | - | - | - | - | - | - | - | - | - | 37,000,000 | |
| 23 | 14 | Basin 15 Sanitary Sewer Extension | 23034 | - | 1,500,000 | 1,500,000 | 9,210,000 | (1,500,000) | 7,710,000 | - | - | - | 268,000 | - | 268,000 | 276,000 | - | 276,000 | 284,000 | | |
| 11 | Core Neighborhood Reconstruction Program | 11073 | 252,000 | 8,000 | 260,000 | 260,000 | 50,000 | - | 50,000 | 50,000 | - | 50,000 | 50,000 | - | 50,000 | 50,000 | - | 50,000 | 1,348,000 | | |
| 11 | Concrete Pavement Restoration | 11001 | 50,000 | - | 50,000 | 25,000 | - | 25,000 | - | - | 25,000 | - | 25,000 | - | 25,000 | - | 25,000 | - | 250,000 | | |
| 11 | Arterial Intersection Improvements | 11012 | 25,000 | - | 25,000 | - | - | - | - | - | 75,000 | 300,000 | 375,000 | 75,000 | 275,000 | 350,000 | 150,000 | 150,000 | 2,625,000 | | |
| 11 | Major Street Reconstruction Program | 11003 | 700,000 | 500,000 | 1,200,000 | 500,000 | 50,000 | 50,000 | 550,000 | 150,000 | (25,000) | 125,000 | 20,000 | 480,000 | 500,000 | 40,000 | 460,000 | 500,000 | 125,000 | 670,000 | |
| 11 | Arterial Street Improvements | 11006 | 41,000 | 129,000 | 170,000 | 57,000 | 68,000 | 125,000 | 10,000 | 10,000 | 10,000 | 10,000 | - | 10,000 | 10,000 | 10,000 | - | 10,000 | 10,000 | 1,665,000 | |
| 11 | Downtown Area - Street & Utility Improvements | 11007 | 25,000 | - | 25,000 | 5,000 | 635,000 | 640,000 | 10,000 | 10,000 | - | 10,000 | 10,000 | - | 10,000 | - | 10,000 | - | 10,000 | 50,000 | |
| 11 | Railroad Crossing Improvements | 11011 | 10,000 | - | 10,000 | 10,000 | - | 10,000 | 10,000 | - | 10,000 | - | 10,000 | - | 10,000 | - | 10,000 | - | 10,000 | 50,000 | |
| 11 | School District/Park Site Coordination | 11002 | 10,000 | - | 10,000 | 50,000 | - | 50,000 | - | 50,000 | - | 50,000 | - | 50,000 | - | 50,000 | - | 50,000 | 50,000 | | |
| 11 | SDDOT Project Coordination | 11013 | 50,000 | - | 50,000 | 5,000 | - | 5,000 | (5,000) | - | - | - | - | - | - | - | - | - | - | 5,000 | |
| 11 | Arrowhead Parkway Improvements | 11064 | 5,000 | - | 5,000 | 200,000 | - | 200,000 | - | - | - | - | - | - | - | - | - | - | - | 250,000 | |
| 11 | 85th Street AND I29 Improvements | 11017 | - | 50,000 | 50,000 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 250,000 | |
| 11 | 49th Street Extension | 11029 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 60,000 | 60,000 | 60,000 | |
| 11 | 41st Street Improvements | 11076 | 35,000 | 65,000 | 100,000 | - | - | - | - | - | 250,000 | 650,000 | 900,000 | - | - | - | - | - | - | 1,000,000 | |
| 11 | Benson Road and I229 Improvements | 11098 | 10,000 | - | 10,000 | - | - | - | - | - | - | - | - | - | - | 50,000 | (50,000) | - | - | 10,000 | |
| 11 | Cliff Avenue and I229 Improvements | 11100 | 10,000 | (10,000) | - | - | 10,000 | - | 10,000 | - | - | - | - | - | - | - | - | - | - | 10,000 | |
| 11 | Minnesota Avenue and I229 Improvements | 11099 | 10,000 | - | 10,000 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | 10,000 | |
| 11 | Existing Areas Drainage Improvements | 11023 | 70,000 | 340,000 | 410,000 | 30,000 | 20,000 | 50,000 | 110,000 | - | 110,000 | 100,000 | 14,000 | 114,000 | 114,000 | 100,000 | 14,000 | 114,000 | 118,000 | 802,000 | |
| 22 | City Wide Water Main Replacement | 22003 | 500,000 | - | 500,000 | 500,000 | 600,000 | 1,100,000 | 500,000 | 455,000 | 955,000 | 550,000 | 434,000 | 984,000 | 550,000 | 434,000 | 984,000 | 1,015,000 | 4,554,000 | | |
| 11 | Right-Of-Way Acquisition and Restoration | 11009 | 25,000 | (25,000) | - | 25,000 | (25,000) | - | 35,000 | 194,520 | 137,480 | 25,000 | (25,000) | 332,000 | 348,036 | (196,036) | 152,000 | - | 419,000 | 1,203,500 | |
| | OCEP | | 112,000 | 153,500 | 265,500 | 35,000 | - | 35,000 | - | - | - | - | - | - | - | - | - | - | - | | |
| Total Water Reclamation Fund | | | | \$ 46,523,000 | \$ 5,500,500 | \$ 52,023,500 | \$ 69,500,000 | \$ (1,566,000) | \$ 67,934,000 | \$ 92,785,520 | \$ 784,480 | \$ 93,570,000 | \$ 16,808,036 | \$ 1,010,964 | \$ 17,819,000 | \$ 4,641,000 | \$ 235,987,500 | | | | |